











## CCTV PRODUCTS PRICE LIST - 1 DECEMBER 2020

\*Price / specifications / design subject to change without prior notice.



PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>THERMAL BODY TEMPERATURE</b>			
	<b>Dahua Body Temperature Measurement Thermal Camera AI Package</b> Thermal Hybrid Bullet 2MP Network Camera Vox uncooled focal plane detector; Thermal Resolution: 256*192 Active Deterrence with white warning light & siren Temperature measurement accuracy: ±0.3°C (with black body)	TPC-BF3221-T	23000.00
	Dahua Black Body for constant temperature calibration Operating temperature: 0°C to 40°C Temperature measurement accuracy: ±0.2°C (Single point)	TPC-HBB	
	Tripod for Thermal Camera and Black Body Connector plate for attaching camera and black body to tripod	VCT-999*2 RQW026-00*2	
<i>*12 months warranty for Thermal products</i>			
<b>COOPER SERIES HD-CVI</b>			
	<b>2MP IR Eyeball HD-CVI Camera (ø85 × 69mm)</b> 1/2.7" 2.0 Megapixel Progressive Scan CMOS image sensor; 0.04Lux 30fps @ 1080P; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to 20m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, Plastic Housing	T1A21	42.00
	<b>2MP IR Outdoor Bullet HD-CVI Camera (ø70 × 149mm)</b> 1/2.7" 2.0 Megapixel Progressive Scan CMOS image sensor; 0.04Lux 30fps @ 1080P; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to 20m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, Plastic Housing, IP67	B1A21	44.00
	<b>2MP IR Eyeball HD-CVI Camera (ø94 × 78mm)</b> 1/2.7" 2.0 Megapixel Progressive Scan CMOS image sensor; 0.04Lux 30fps @ 1080P; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to 20m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, IP67; Aluminium Housing	T2A21	55.00
	<b>2MP IR Outdoor Bullet HD-CVI Camera (ø70 × 158mm)</b> 1/2.7" 2.0 Megapixel Progressive Scan CMOS image sensor; 0.04Lux 30fps @ 1080P; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to 20m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, IP67; Aluminium Housing	B2A21	60.00
	<b>2MP IR Dome HD-CVI Varifocal Camera (ø122 × 98mm)</b> 1/2.7" 2.0 Megapixel Progressive Scan CMOS image sensor; 0.04Lux 30fps @ 1080P; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to 30m, Smart IR, 2DNR, DWDR Lens: 2.7 - 12mm Varifocal; DC12V, IP67; Plastic Housing	D3A21-VF	115.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>2MP IR Outdoor Bullet HD-CVI Varifocal Camera (210 x 90 x 90mm)</b> 1/2.7" 2.0 Megapixel Progressive Scan CMOS image sensor; 0.04Lux 30fps @ 1080P; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to 30m, Smart IR, 2DNR, DWDR Lens: 2.7 - 12mm Varifocal; DC12V, IP67; Aluminium Housing	B4A21-VF	125.00
	<b>5MP IR Eyeball HD-CVI Camera (φ85 × 69mm)</b> 1/2.7" 5.0 Megapixel Progressive Scan CMOS image sensor; 0.04Lux 20fps @ 5MP; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to 20m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, Plastic Housing	T1A51	80.00
	<b>5MP IR Outdoor Bullet HD-CVI Camera (φ70 × 149mm)</b> 1/2.7" 5.0 Megapixel Progressive Scan CMOS image sensor; 0.04Lux 20fps @ 5MP; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to 20m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, Plastic Housing, IP67	B1A51	88.00
	<b>Cooper 1080P/4M-N Pentabrid DVR</b> 1080P / 4M-N Pentabrid H.265+ Cooper 1U 1HDD DVR XVR1B04H: 4 channels 15fps 1080P/4M-N + 2 IPC up to 6MP (Max 24Mbps) XVR1B08H: 8 channels 15fps 1080P/4M-N + 4 IPC up to 6MP (Max 48Mbps) XVR1B16H: 16 channels 15fps 1080P/4M-N + 8 IPC up to 6MP (Max 96Mbps) <u>Features:</u> Backup to USB Flash Drive / LAN / WAN. Wi-Fi & 3G Dongle Supported Audio 1/1; 2 x USB; Audio & Data over Coax, Smart Search, IVS, Fanless Design Max 1 x HDD up to 6TB; Supports iOS, Android, PSS, IE, P2P, DSS 4/8ch: 12V 1.5A, 197 x 142 x 41 mm / 16ch: 12V 2A, 260 x 236 x 48 mm	XVR1B04H	173.00
		XVR1B08H	254.00
		XVR1B16H	424.00

\*18 months warranty for Cooper Series products




**\*\*Bundle Packages Available (4ch bundle with 4 cameras, 8ch bundle with 8 cameras and so on) - Discount 5% on the package will be given.**

### IMOU SERIES HD-CVI CAMERAS

	<b>2MP IR Outdoor Bullet HD-CVI Camera (φ70 × 149mm)</b> 1/2.7" 2.0 Megapixel Progressive Scan CMOS image sensor; 0.04Lux 30fps @ 1080P; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to 20m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, Plastic Housing, IP67		FA21	Coming Soon
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\*12 months warranty for IMOU cameras



### LITE SERIES HD-CVI CAMERAS

	<b>2MP IR Mini Eyeball HD-CVI Camera (φ62 × 62mm)</b> 1/2.9" 2.0 Megapixel SONY CMOS image sensor; 0.02Lux HD-CVI/AHD/TVI/CVBS Switchable; Dahua's new in-house ISP (Cannon) Smart IR LED up to 20m, 2DNR, DWDR, Built-in Microphone Lens: 3.6mm M12 Fixed; DC12V, IP67, Aluminium Housing		HDW1220G	95.00
	<b>2MP HD-CVI Quick-to-install IR Eyeball Camera (φ97 × 93mm)</b> 1/2.7" 2.0 Megapixel Progressive CMOS image sensor; 0.02Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, Real-Time 30fps@2MP Smart IR LED up to 25m, 2DNR, DWDR Lens: 2.8mm M12 Fixed; DC12V, IP50, Plastic Housing		HDW1200TRQ	53.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>2MP HD-CVI IR Bullet Camera (161 x 70 x 70mm)</b> 1/2.7" 2.0 Megapixel Progressive CMOS image sensor; 0.02Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, Real-Time 30fps@2MP Smart IR LED up to 30m, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, IP67, Plastic Housing	HFW1200C	53.00
	<b>2MP HD-CVI IR Eyeball Camera (φ93 x 79mm)</b> 1/2.7" 2.0 Megapixel Progressive CMOS image sensor; 0.02Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, Real-Time 30fps@2MP Smart IR LED up to 30m, 2DNR, DWDR Lens: 2.8mm M12 Fixed; DC12V, IP67, Metal Housing	HDW1200M	72.00
	<b>2MP HD-CVI IR Bullet Camera (174 x 72 x 70mm)</b> 1/2.7" 2.0 Megapixel Progressive CMOS image sensor; 0.02Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, Real-Time 30fps@2MP Smart IR LED up to 30m, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, IP67, Metal Housing	HFW1200T	76.00
	<b>2MP HD-CVI IR Dome Camera (φ122 x 89mm)</b> 1/2.7" 2.0 Megapixel Progressive CMOS image sensor; 0.02Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, Real-Time 30fps@2MP Smart IR LED up to 30m, 2DNR, DWDR Lens: 2.7 - 12mm Motorised Varifocal; DC12V, IP67, IK10	HDBW1200R-Z	155.00
	<b>2MP HD-CVI IR Bullet Camera (210 x 90 x 90mm)</b> 1/2.7" 2.0 Megapixel Progressive CMOS image sensor; 0.02Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, Real-Time 30fps@2MP Smart IR LED up to 60m, 2DNR, DWDR Lens: 2.7 - 12mm Motorised Varifocal; DC12V, IP67	HFW1200R-Z-IRE6	169.00
	<b>4MP IR Eyeball HD-CVI Camera (φ85 x 69mm)</b> 1/3" 4.1 Megapixel Progressive Scan CMOS image sensor; 0.03Lux HD and SD Switchable Output, OSD Menu, Real-Time 30fps@4MP IR LED up to 20m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, Plastic Housing	HDW1400R	82.00
	<b>4MP IR Outdoor Bullet HD-CVI Camera (φ70 x 154mm)</b> 1/3" 4.1 Megapixel Progressive Scan CMOS image sensor; 0.03Lux HD and SD Switchable Output, OSD Menu, Real-Time 30fps@4MP IR LED up to 20m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, IP67, Plastic Housing	HFW1400R	82.00
	<b>4MP IR Dome HD-CVI Camera (φ110 x 81mm)</b> 1/3" 4.1 Megapixel Progressive Scan CMOS image sensor; 0.03Lux HD and SD Switchable Output, OSD Menu, Real-Time 30fps@4MP IR LED up to 30m, Smart IR, 2DNR, DWDR Lens: 2.8mm M12 Fixed; DC12V, IP67, IK10, Aluminium Housing	HDBW1400E	132.00
	<b>4MP IR Dome HD-CVI Varifocal Camera (φ122 x 89mm)</b> 1/3" 4.1 Megapixel Progressive Scan CMOS image sensor; 0.03Lux HD and SD Switchable Output, OSD Menu, Real-Time 30fps@4MP IR LED up to 30m, Smart IR, 2DNR, DWDR Lens: 2.7-13.5mm Manual Varifocal; DC12V, IP67, IK10, Aluminium Housing	HDBW1400R-VF	150.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>4MP IR Dome HD-CVI Varifocal Camera (φ122 × 89mm)</b> 1/2.7" 4 Megapixel Progressive Scan CMOS image sensor; 0.03Lux HD and SD Switchable Output, OSD Menu, Real-Time 30fps@4MP IR LED up to 30m, Smart IR, 2DNR, DWDR Lens: 2.7-12mm Motorised Varifocal; DC12V, IP67, IK10, Aluminium Housing	HDBW1400R-Z	190.00
	<b>4MP IR Outdoor Bullet HD-CVI Varifocal Camera (210 x 91 x 91mm)</b> 1/2.7" 4 Megapixel Progressive Scan CMOS image sensor; 0.03Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, Real-Time 30fps@4MP IR LED up to 60m, Smart IR, 2DNR, DWDR Lens: 2.7-12mm Motorised; DC12V, IP67, Aluminium Housing	HFW1400R-Z-IRE6	205.00
	<b>4K HDCVI IR Eyeball Camera (φ85 × 69mm)</b> 1/2.7" 8MP Progressive Scan CMOS image sensor; 0.03Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, 15fps@4K IR LED up to 20m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, Plastic Housing; IP50	HDW1800R	111.00
	<b>4K HDCVI IR Bullet Camera (φ70 × 154mm)</b> 1/2.7" 8MP Progressive Scan CMOS image sensor; 0.03Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, 15fps@4K IR LED up to 20m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, Plastic Housing; IP67	HFW1800R	126.00
	<b>4K Real-time HDCVI IR Eyeball Camera (φ97× 86mm)</b> 1/2.7" 8MP Progressive Scan CMOS image sensor; 0.03Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, 30fps@4K IR LED up to 30m, Smart IR, 2DNR, DWDR. Built-in Microphone Lens: 2.8mm M12 Fixed; DC12V, Plastic cover with Metal inner core; IP67	HDW1800TL-A	127.00
	<b>4K Real-time HDCVI IR Bullet Camera (241 x 91 x 90mm)</b> 1/2.7" 8MP Progressive Scan CMOS image sensor; 0.03Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, 30fps@4K IR LED up to 80m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, Metal front cover with Plastic body; IP67	HFW1800TH-I8	145.00


**LITE PLUS SERIES - 2MP VALUE STARLIGHT**





	<b>2MP Value Starlight HD-CVI IR Eyeball Camera (φ97 × 79mm)</b> 1/2.7" 2.0 Megapixel Progressive CMOS image sensor; <b>Starlight</b> 0.008Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, Real-Time 30fps@2MP Smart IR LED up to 20m, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, IP67, Plastic Housing	HDW1220SL-S2	68.00
	<b>2MP Value Starlight HD-CVI IR Bullet Camera (φ70 × 154mm)</b> 1/2.7" 2.0 Megapixel Progressive CMOS image sensor; <b>Starlight</b> 0.008Lux HD-CVI/AHD/TVI/CVBS Switchable; OSD Menu, Real-Time 30fps@2MP Smart IR LED up to 20m, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, IP67, Plastic Housing	HFW1220R-S2	68.00

**SONY**





STARVIS

**LITE PLUS SERIES - 2MP SONY STARLIGHT**


	<b>2MP Starlight HD-CVI IR Eyeball Camera (φ106 × 94mm)</b> 1/2.8" 2.0 Megapixel Sony STARVIS CMOS image sensor, <b>Starlight</b> 0.005Lux HD-CVI/AHD/TVI/CVBS Switchable; Dahua's new in-house ISP (Cruiser) IR LED up to 50m, Smart IR, 2DNR, DWDR, Built-in Microphone Lens: 3.6mm M12 Fixed; DC12V, IP67, Metal Housing	HDW1230EM-A	121.00
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PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>2MP Starlight IR Bullet HD-CVI Camera (199 × 80 × 76mm)</b> 1/2.8" 2.0 Megapixel Sony STARVIS CMOS image sensor, <b>Starlight</b> 0.005Lux HD-CVI/AHD/TVI/CVBS Switchable; Dahua's new in-house ISP (Cruiser) IR LED up to 80m, Smart IR, 2DNR, DWDR, Built-in Microphone Lens: 3.6mm M12 Fixed; DC12V, IP67, Metal Front Cover + Plastic Body	HFW1230TL-A	109.00
	<b>2MP Starlight HD-CVI IR Dome Camera w/ Motorised Lens (φ122 × 89mm)</b> 1/2.8" 2.0 Megapixel Sony STARVIS CMOS image sensor, <b>Starlight</b> 0.005Lux HD-CVI/AHD/TVI/CVBS Switchable; Dahua's new in-house ISP (Cruiser) IR LED up to 30m, Smart IR, 2DNR, DWDR Lens: 2.7 ~ 12mm Motorised; DC12V, IP67, IK10	HDBW1230R-Z	185.00
	<b>2MP Starlight HD-CVI IR Eyeball Camera w/ Motorised Lens (φ122 × 104mm)</b> 1/2.8" 2.0 Megapixel Sony STARVIS CMOS image sensor, <b>Starlight</b> 0.005Lux HD-CVI/AHD/TVI/CVBS Switchable; Dahua's new in-house ISP (Cruiser) IR LED up to 60m, Smart IR, 2DNR, DWDR, Built-in Microphone Lens: 2.7 ~ 12mm Motorised; DC12V, IP67	HDW1230T-Z-A	195.00
	<b>2MP Starlight IR Bullet HD-CVI Camera w/ Motorised Lens (213 × 90 × 90mm)</b> 1/2.8" 2.0 Megapixel Sony STARVIS CMOS image sensor, <b>Starlight</b> 0.005Lux HD-CVI/AHD/TVI/CVBS Switchable; Dahua's new in-house ISP (Cruiser) IR LED up to 60m, Smart IR, 2DNR, DWDR Lens: 2.7 ~ 12mm Motorised; DC12V, IP67	HFW1230R-Z-IRE6	190.00

#### LITE PLUS SERIES FULL COLOUR STARLIGHT





	<b>2MP Full-Colour Starlight HD-CVI Eyeball Camera (φ97 × 86mm)</b> 1/2.8" 2.16 Megapixel CMOS image sensor, Starlight 0.005Lux HD-CVI/AHD/TVI/CVBS Switchable, Broadcast-quality audio White LED up to 20m, 2DNR, DWDR, Built-in Microphone Lens: 2.8mm M12 Fixed; DC12V, IP67	HDW1239TL-A-LED	108.00
	<b>2MP Full-Colour Starlight HD-CVI Bullet Camera (198 × 80 × 76mm)</b> 1/2.8" 2.16 Megapixel CMOS image sensor, Starlight 0.005Lux HD-CVI/AHD/TVI/CVBS Switchable, Broadcast-quality audio White LED up to 40m, 2DNR, DWDR, Built-in Microphone Lens: 3.6mm M12 Fixed; DC12V, IP67	HFW1239TLM-A-LED	126.00
	<b>5MP Full-Colour Starlight HD-CVI Eyeball Camera (φ97 × 86mm)</b> 1/2.7" 5 Megapixel CMOS image sensor, Starlight 0.005Lux HD-CVI/AHD/TVI/CVBS Switchable, Broadcast-quality audio White LED up to 20m, 2DNR, DWDR, Built-in Microphone Lens: 3.6mm M12 Fixed; DC12V, IP67	HDW1509TL-A-LED	121.00
	<b>5MP Full-Colour Starlight HD-CVI Bullet Camera (175 × 71 × 73mm)</b> 1/2.7" 5 Megapixel CMOS image sensor, Starlight 0.005Lux HD-CVI/AHD/TVI/CVBS Switchable, Broadcast-quality audio White LED up to 20m, 2DNR, DWDR, Built-in Microphone Lens: 3.6mm M12 Fixed; DC12V, IP67	HFW1509T-A-LED	139.00

#### LITE PLUS SERIES 5MP


	<b>5MP IR Eyeball HD-CVI Camera (φ94 × 80mm)</b> 1/2.7" 5 Megapixel Progressive Scan CMOS image sensor; 0.02Lux 20fps @ 5MP; HD-CVI/AHD/TVI/CVBS Switchable; Dahua in-house ISP (Cruiser) IR LED up to 30m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, IP67, Aluminium Housing	HDW1500M	108.00
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PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>5MP IR Bullet HD-CVI Camera (176 x 73 x 73mm)</b> 1/2.7" 5 Megapixel Progressive Scan CMOS image sensor; 0.02Lux 20fps @ 5MP; HD-CVI/AHD/TVI/CVBS Switchable; Dahua in-house ISP (Cruiser) IR LED up to 30m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, IP67, Aluminium Housing	HFW1500T	114.00
	<b>5MP Long Range IR Bullet HD-CVI Camera (199 x 80 x 76 mm)</b> 1/2.7" 5 Megapixel Progressive Scan CMOS image sensor; 0.02Lux 20fps @ 5MP; HD-CVI/AHD/TVI/CVBS Switchable; Dahua in-house ISP (Cruiser) Array IR LED up to <b>80m</b> , Smart IR, 2DNR, DWDR, Built-in Microphone Lens: <b>8mm</b> M12 Fixed; DC12V, IP67, Aluminium (Front) Housing	HFW1500TL-A	132.00
	<b>5MP IR Eyeball HD-CVI Camera (φ122 x 104mm)</b> 1/2.7" 5 Megapixel Progressive Scan CMOS image sensor; 0.02Lux 20fps @ 5MP; HD-CVI/AHD/TVI/CVBS Switchable; Dahua in-house ISP (Cruiser) IR LED up to 60m, Smart IR, 2DNR, DWDR, Built-in Microphone Lens: 2.7 ~ 12mm Motorised; DC12V, IP67, Aluminium Housing	HDW1500T-Z-A	220.00
	<b>5MP IR Bullet HD-CVI Camera (φ91 x 210mm)</b> 1/2.7" 5 Megapixel Progressive Scan CMOS image sensor; 0.02Lux 20fps @ 5MP; HD-CVI/AHD/TVI/CVBS Switchable; Dahua in-house ISP (Cruiser) IR LED up to 60m, Smart IR, 2DNR, DWDR, Built-in Microphone Lens: 2.7 ~ 12mm Motorised; DC12V, IP67, Aluminium Housing	HFW1500R-Z-IRE6-A	230.00




#### LITE PLUS SERIES 4K WDR










	<b>4K HDCVI IR Eyeball Camera (φ97 x 86mm)</b> 1/2.7" 8 Megapixel CMOS image sensor; 0.03Lux 15fps @ 4K; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to 30m, Smart IR, 3DNR, True WDR 120dB, Built-in Microphone Lens: 2.8mm Fixed; DC12V, IP67	HDW1801TL-A	174.00
	<b>4K HDCVI IR Bullet Camera (241 x 91 x 91mm)</b> 1/2.7" 8 Megapixel CMOS image sensor; 0.03Lux 15fps @ 4K; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to <b>80m</b> , Smart IR, 3DNR, True WDR 120dB, Built-in Microphone Lens: 3.6mm Fixed; DC12V, IP67	HFW1801TL-A	173.00
	<b>4K HDCVI IR Eyeball Camera (φ122 x 105mm)</b> 1/2.7" 8 Megapixel CMOS image sensor; 0.03Lux 15fps @ 4K; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to 60m, Smart IR, 3DNR, True WDR 120dB Lens: 2.7-13.5mm Motorised; DC12V, IP67	HDW1801T-Z	260.00
	<b>4K HDCVI IR Bullet Camera (210 x 91 x 91mm)</b> 1/2.7" 8 Megapixel CMOS image sensor; 0.03Lux 15fps @ 4K; HD-CVI/AHD/TVI/CVBS Switchable IR LED up to 60m, Smart IR, 3DNR, True WDR 120dB Lens: 2.7-13.5mm Motorised; DC12V, IP67	HFW1801R-Z-IRE6	270.00

#### PIR & IoT SERIES HD-CVI CAMERAS




	<b>2MP HD-CVI Active Deterrence Camera (169 x 79 x 79 mm)</b> 1/2.7" 2 Megapixel Progressive Scan CMOS image sensor; 0.02Lux HD and SD Switchable Output, OSD Menu, Real-Time 30fps@1080P, IR LED up to 20m Built-in <b>PIR for Dual Detection, White Light &amp; Siren to warn off intruders</b> Lens: 3.6mm M12 Fixed; DC12V, IP67, Aluminium Front Cover	ME1200D	122.00
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PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>5MP HDCVI Active Deterrence Camera (145 x 77 x 146mm)</b> 1/2.7" 5 MP Progressive Scan CMOS image sensor; 0.02Lux HD and SD Switchable Output, OSD Menu, 20fps@5MP, IR LED up to 20m Built-in <b>PIR for Dual Detection, White Light &amp; Siren to warn off intruders</b> Lens: 2.8mm M12 Fixed; DC12V, IP67	ME1500C	207.00
	<b>2MP &amp; 4MP HD-CVI MotionEye Camera (147 x 73 x 83 mm)</b> ME1200B: 1/2.7" 2 Megapixel Progressive Scan CMOS image sensor; 0.02Lux ME1400B: 1/3" 4.1 Megapixel Progressive Scan CMOS image sensor; 0.03Lux HD and SD Switchable Output, OSD Menu, Real-Time 30fps IR LED up to 20m, Smart IR, 2DNR, DWDR, Built-in <b>PIR for Dual Detection</b> Lens: 2.8mm M12 Fixed; DC12V, IP67, Aluminium Front Cover	ME1200B-PIR	95.00
		ME1400B-PIR	125.00
	<b>2MP HD-CVI Temperature &amp; Humidity Camera (176 x 86 x 75 mm)</b> 1/2.9" 2.0 Megapixel SONY CMOS image sensor; 0.02Lux HD and SD Switchable Output, OSD Menu; Built-in <b>Temperature &amp; Humidity sensor</b> IR LED up to 20m, Smart IR, 2DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V, IP67, Aluminium Housing	LC1220T-TH	120.00
	<b>2MP HD-CVI PIR Cube Camera (120 x 62 x 58 mm)</b> 1/2.7" 2 Megapixel Progressive Scan CMOS image sensor; 0.02Lux HD-CVI/AHD/TVI/CVBS Switchable Min Illumination: 0.002 Lux (B/W), 2DNR, DWDR, <b>Passive Infrared Detection 10m</b> Lens: 2.8mm M12 Fixed; DC12V, Plastic Housing	ME1200A	110.00
	<b>2MP &amp; 5MP HD-CVI Active Deterrence Camera (Φ110mm×96mm)</b> 1/2.7" Progressive Scan CMOS image sensor; 0.02Lux HD and SD Switchable Output, OSD Menu, IR LED up to 20m, DWDR, 2DNR Built-in PIR for Dual Detection, <b>White Light Flashing to warn off intruders</b> Lens: 2.8mm M12 Fixed; DC12V, IP67 ME1200E > 30fps @ 2MP (1920 x 1080); ME1500E > 20fps @ 5MP (2592 x 1944)	ME1200E-LED	103.00
		ME1500E-LED	133.00
	<b>2MP &amp; 5MP HD-CVI Active Deterrence Camera (147 x 72 x 83 mm)</b> 1/2.7" Progressive Scan CMOS image sensor; 0.02Lux HD and SD Switchable Output, OSD Menu, IR LED up to 20m, DWDR, 2DNR Built-in PIR for Dual Detection, <b>White Light Flashing to warn off intruders</b> Lens: 2.8mm M12 Fixed; DC12V, IP67 ME1200B > 30fps @ 2MP (1920 x 1080); ME1500B > 20fps @ 5MP (2592 x 1944)	ME1200B-LED	103.00
		ME1500B-LED	127.00



		<b>PRO STARLIGHT SERIES HD-CVI CAMERAS</b>	
	<b>2MP IR Eyeball Starlight+ WDR Camera (φ97 x 86mm)</b> 1/2.8" 2.0 Megapixel Sony STARVIS CMOS image sensor; <b>Starlight 0.004Lux</b> 30fps @ 1080P, True WDR 120dB, Starlight+ IR LED up to 30m, Smart IR, 3DNR; HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> ) Lens: 3.6mm; DC12V, IP67, Metal + Plastic casing	HDW2241TL	115.00
	<b>2MP Starlight+ HD-CVI IR Bullet Camera (199 x 80 x 76mm)</b> 1/2.8" 2.0 Megapixel Sony STARVIS CMOS image sensor; <b>Starlight 0.004Lux</b> 30fps @ 1080P, True WDR 120dB, Starlight+ IR LED up to 40m, Smart IR, 3DNR; HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> ) Lens: 3.6mm; DC12V, IP67, Metal front cover with Plastic body	HFV2241TL	120.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>2MP IR Dome Starlight+ WDR HD-CVI Camera (φ106 × 50mm)</b> 1/2.8" 2.0 Megapixel Sony STARVIS CMOS image sensor; <b>Starlight</b> 0.004Lux 30fps @ 1080P, True WDR 120dB, Starlight+ IR LED up to 20m, Smart IR, 3DNR, 1ch Audio IN, Built-in Microphone Lens: 2.8mm Fixed; DC12V, IP67, IK10, HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> )	HDBW2241F-A	185.00
	<b>2MP IR Dome Starlight+ WDR Camera w/ Motorised Lens (φ122 × 89mm)</b> 1/2.8" 2.0 Megapixel Sony STARVIS CMOS image sensor; <b>Starlight</b> 0.004Lux 30fps @ 1080P, True WDR 120dB, Starlight+ Array IR LED up to 30m, Smart IR, 3DNR; HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> ) Lens: 2.7 ~ 13.5mm Motorised; Control over coax; DC12V, IP67, IK10, 1ch Audio IN	HDBW2241R-Z	270.00
	<b>2MP IR Bullet Starlight+ WDR Camera w/ Motorised Lens (244 x 90 × 90mm)</b> 1/2.8" 2.0 Megapixel Sony STARVIS CMOS image sensor; <b>Starlight</b> 0.004Lux 30fps @ 1080P, True WDR 120dB, Starlight+, Built-in Microphone IR LED up to 80m, Smart IR, 3DNR; HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> ) Lens: 2.7 ~ 13.5mm Motorised; Control over coax; DC12V, IP67, 1ch Audio IN	HFW2241T-Z-A	290.00
	<b>5MP Starlight HD-CVI IR Eyeball Camera (Φ106mm x 99mm)</b> 1/2.8" 5MP Sony STARVIS CMOS image sensor; <b>Starlight</b> 0.005Lux 20fps @ 5MP resolution (2592 x 1944); 120dB WDR, 3DNR 3.6mm Fixed Lens; HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> ) DC12V; IR LED up to 50m; Built-in Microphone; 1ch Audio IN; IP67 Water-proof	HDW2501T-A	200.00
	<b>5MP Starlight HD-CVI IR Bullet Camera (180 x 70 x 70mm)</b> 1/2.8" 5MP Sony STARVIS CMOS image sensor; <b>Starlight</b> 0.005Lux 20fps @ 5MP resolution (2592 x 1944); 120dB WDR, 3DNR 3.6mm Fixed Lens; HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> ) DC12V; IR LED up to 40m; Built-in Microphone; 1ch Audio IN; IP67 Water-proof	HFW2501E-A	210.00
	<b>5MP Starlight HD-CVI IR Eyeball Camera (Φ122mm x 107mm)</b> 1/2.8" 5MP Sony STARVIS CMOS image sensor; <b>Starlight</b> 0.005Lux 20fps @ 5MP resolution (2592 x 1944); 120dB WDR, 3DNR 2.7~13.5mm Motorized Lens; HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> ) DC12V; IR LED up to 60m; Built-in Microphone; 1ch Audio IN; IP67 Water-proof	HDW2501T-Z-A	320.00
	<b>5MP Starlight HD-CVI IR Bullet Camera (244mm x 90mm x 90mm)</b> 1/2.8" 5MP Sony STARVIS CMOS image sensor; <b>Starlight</b> 0.005Lux 20fps @ 5MP resolution (2592 x 1944); 120dB WDR, 3DNR 2.7~13.5mm Motorized Lens; HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> ) DC12V; IR LED up to 80m; Built-in Microphone; 1ch Audio IN; IP67 Water-proof	HFW2501T-Z-A	330.00
	EW2401: 1/2.8" 4 MP Progressive Scan CMOS image sensor; 30fps@4MP EW2501: 1/2.8" 5 MP Progressive Scan CMOS image sensor; 20fps@5MP OSD Menu, Built-in Microphone, IR LED up to 10m, <b>Starlight</b> 0.005Lux 3DNR, True WDR 120dB Lens: 1.4mm Fixed; DC12V, Aluminium + Plastic; <b>360°Angle View</b>	EW2401	167.00
		EW2501	260.00
	<b>4K Starlight HD-CVI IR Eyeball Camera (Φ106mm x 99mm)</b> 1/2" 8.0 MP Progressive Scan CMOS image sensor; <b>Starlight</b> 0.005Lux 15fps @ 8MP resolution (3840 x 2160); 120dB WDR, 3DNR 2.8mm Fixed Lens; HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> ) DC12V; IR LED up to 50m; Built-in Microphone; 1ch Audio IN; IP67 Water-proof	HDW2802T-A	240.00





PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>4K Starlight HD-CVI IR Bullet Camera (180mm x 70mm x 70mm)</b> 1/2" 8.0 MP Progressive Scan CMOS image sensor; <b>Starlight</b> 0.005Lux 15fps @ 8MP resolution (3840 x 2160); 120dB WDR, 3DNR 3.6mm Fixed Lens; HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> ) DC12V; IR LED up to 40m; Built-in Microphone; 1ch Audio IN; IP67 Water-proof	HFW2802E-A	240.00
	<b>4K Starlight HD-CVI IR Varifocal Eyeball Camera (Φ122mm x 107mm)</b> 1/2" 8.0 MP Progressive Scan CMOS image sensor; <b>Starlight</b> 0.005Lux 15fps @ 8MP resolution (3840 x 2160); 120dB WDR, 3DNR 3.7-11mm Motorised Lens; HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> ) DC12V; IR LED up to 60m; Built-in Microphone; 1ch Audio IN; IP67 Water-proof	HDW2802T-Z-A	390.00
	<b>4K Starlight HD-CVI IR Varifocal Bullet Camera (244mm x 90mm x 90mm)</b> 1/2" 8.0 MP Progressive Scan CMOS image sensor; <b>Starlight</b> 0.005Lux 15fps @ 8MP resolution (3840 x 2160); 120dB WDR, 3DNR 3.7-11mm Motorised Lens; HD-CVI/AHD/TVI/CVBS Switchable ( <b>Dip Switch</b> ) DC12V; IR LED up to 80m; Built-in Microphone; 1ch Audio IN; IP67 Water-proof	HFW2802T-Z-A	400.00









### ULTRA SERIES HD-CVI CAMERAS









	<b>2MP Starlight HD-CVI Pinhole ATM Camera (36 × 30 × 22 mm)</b> 1/2.8" 2.0 Megapixel CMOS image sensor; <b>Starlight</b> 0.05Lux 25fps @ 1080P; HD-CVI/AHD/TVI/CVBS Switchable Min Illumination: 0.005 Lux (B/W), 3DNR, 120dB True WDR Lens: 2.8mm Pinhole; DC12V, Aluminium casing	HUM3201B	170.00
	<b>4K IR Vandal-Proof HD-CVI Fisheye Camera (Φ150mm x 48mm)</b> 1/2" 8.0 MP Progressive Scan CMOS image sensor; 0.01Lux 15fps @ 8MP resolution (3840 x 2160); 120dB WDR, 3DNR Panaromic 2.5mm 180° Fisheye Lens; HD-CVI & CVBS outputs DC12V; IR LED up to 15m; Built-in Microphone; <b>180°Angle</b> View IK10 Vandal-proof & IP67 Water-proof; Alarm 2/1	EBW3802	680.00



### PTZ SERIES HD-CVI CAMERAS




	<b>2MP HD-CVI Mini PTZ Dome - Surface Mount (Φ170 × 155mm)</b> 1/2.8" Progressive Scan STARVIS CMOS image sensor (without IR); <b>Starlight</b> 0.005Lux 120dB True WDR; 3DNR; Powerful 12x Optical Zoom, 16x Digital Zoom 25fps @ 1080P resolution (1920 x 1080) Lens: 5.1 ~ 61.2mm (12x Optical Zoom); AC24V 1.5A, IP66, IK10, 1.8kg 2/1 channel Alarm I/O; Audio 1/1, RS485 (Pelco-D/P), Switchable to CVBS	SD42212I-HC	700.00
	<b>2MP 25x Starlight IR PTZ HD-CVI Camera (Φ160 × 295mm)</b> 1/2.8" STARVIS CMOS image sensor; <b>Starlight</b> 0.005Lux 120dB True WDR; 3DNR; 25x Optical Zoom, 16x Digital Zoom 30fps @ 1080P resolution (1920 x 1080) / 60fps @ 720P; IR up to 100m Lens: 4.8 ~ 120mm Motorised; DC12V 3A. Power adaptor included (PSA007) IP66 Water-proof; Alarm 2/1; Audio 1ch IN	SD49225-HC-LA	880.00


PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>1080P LITE SERIES DVR</b>		
	<b>16CH &amp; 32CH 1080P 2HDD Pentabrid DVR</b> 16 channel H.265+ Pentabrid 1U DVR, 1 x GE port 16ch 1080P@15fps recording + 8ch IPC up to 6MP (Max 96Mbps) HDMI + VGA display output; RS485 Supports 2 x HDD up to 10TB each disk, Audio 1/1, 12V 4A, 3kg	XVR5216AN-X	613.00
	32 channel H.265+ Pentabrid 1U DVR, 1 x GE port Full channel 1080P @ 15fps recording; Supports 32ch IPC up to 6MP (Max 128Mbps) HDMI + VGA display output; RS485 Supports 2 x HDD up to 10TB each disk, 2 x USB, Audio 1/1, DC12V/5A	XVR5232AN-X	1109.00
	<b>16CH &amp; 32CH 1080P 4HDD Pentabrid DVR</b> 16 channel H.265+ Pentabrid 1080P 1.5U DVR, 1 x GE port Full channel 1080P @ 15fps recording + 8ch IPC up to 8MP (Max 96Mbps) 2 HDMI + TV + VGA display output; RS232, RS485, RS422 Supports 4 x HDD up to 10TB each disk, e-SATA, Audio 4/1, Alarm 16/6	XVR5416L-X	1080.00
	32 channel H.265+ Pentabrid 1080P 1.5U DVR, 1 x GE port 15fps @ 1080P / Convert Analog ports to IPC max 32ch up to 8MP (Max 128Mbps) 2 HDMI + TV + VGA display output; RS232, RS485, RS422 Supports 4 x HDD up to 10TB each disk, e-SATA, Audio 4/1, Alarm 16/6	XVR5432L-X	1550.00
	<b>16CH &amp; 32CH 1080P 8HDD Pentabrid DVR</b> 16 channel H.265+ Pentabrid 1080P 2U DVR, 2 x GE port Full channel 1080P@15fps recording + 8ch IPC up to 8MP (Max 96Mbps) H.265+ Dual-Stream video compression; 2 HDMI + TV + VGA display output Supports 8 x HDD up to 10TB each disk, e-SATA, Audio 16/1, RS485, RS232, Alarm 16/6	XVR5816S-X	1380.00
	32 channel H.265+ Pentabrid 1080P 2U DVR, 2 x GE port 4M-N / 1080P@15fps recording, support 32ch IPC up to 8MP (Max 128Mbps) H.265+ Dual-Stream video compression; 2 HDMI + TV + VGA display output Supports 8 x HDD up to 10TB each disk, e-SATA, Audio 16/1, RS485, RS232, Alarm 16/6	XVR5832S-X	1880.00
	<b>AI 5M-N / 4M-N / 1080P Compact 1U WizSense Pentabrid DVR</b> XVR5104HS-I2: 4 channel BNC + 2 IPC up to 6MP (Max 32Mbps) XVR5108HS-I2: 8 channel BNC + 4 IPC up to 6MP (Max 64Mbps) XVR5116HS-I2: 16 channel BNC + 8 IPC up to 6MP (Max 128Mbps) All channel Recording 5M-N @ 10fps ; 4M-N/1080P @ 15fps <b>AI Features: Face Recognition, Perimeter Protection &amp; SMD Plus</b> HDMI + VGA display output; RS485, 2 x USB 4ch: Supports 1 x HDD up to 6TB, Audio 1/1, 12V 1.5A 8/16ch: Supports 1 x HDD up to 10TB, Audio 1/1, 12V 2A	XVR5104HS-I2	182.00
		XVR5108HS-I2	289.00
		XVR5116HS-I2	443.00
	<b>AI 16CH &amp; 32CH 5M-N / 1080P 1U WizSense Pentabrid DVR</b> H.265+ 5M-N Pentabrid DVR with HDMI 4K & VGA display output 5216: 16 channels 1080P@15fps; Supports 16+8 IPC (each up to 6MP) - Max 128Mbps 5232: 32 channels 1080P@15fps; Supports 32 IPC (each up to 6MP) - Max 128Mbps Audio 1/1; RS485; GE; IoT & POS, <b>2ch Face Recognition</b> , SMD Plus Max 2 x HDD up to 10TB each disk; DC12V 4A/5A	XVR5216AN-I2	610.00
		XVR5232AN-I2	1105.00







PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>4K LITE SERIES DVR</b>			
	<b>4CH &amp; 8CH 4K Pentabrid Compact 1U H.265+ DVR</b> H.265+ Pentabrid DVR with HDMI & VGA display output XVR5104HS-4KL-X: 4 channel (4K-N@7fps) + 2 IPC up to 8MP (Max 24Mbps) XVR5108HS-4KL-X: 8 channel (4K@7fps) + 4 IPC up to 8MP (Max 48Mbps) Audio 1/1; RS485; 2 x USB; Smart Search, IVS Max 1 x HDD up to 10TB; 12VDC 2A	XVR5104HS-4KL-X	249.00
		XVR5108HS-4KL-X	453.00
	<b>16CH 4K Pentabrid Mini 1U DVR</b> H.265+ 8MP Pentabrid DVR with HDMI 4K & VGA display output All channels 4K@7fps/4M@15fps, Smart Search, IVS Supports 16+8 IPC (each up to 8MP) - Max 96Mbps Max 1 x HDD up to 10TB; 12VDC 3A, RS485, Audio 1/1, 2 x USB, GE	XVR5116H-4KL-X	800.00
	<b>8CH &amp; 16CH 4K Pentabrid 1U 2HDD DVR</b> H.265+ 8MP Pentabrid DVR with HDMI 4K & VGA display output All channels 4K@7fps/4M@15fps, Smart Search, IVS 5208AN: Supports 8+4 IPC (each up to 8MP) - Max 48Mbps 5216AN: Supports 16+8 IPC (each up to 8MP) - Max 96Mbps Max 2 x HDD up to 10TB each; 12VDC 5A, RS485, Audio 1/1, 2 x USB, GE	XVR5208AN-4KL-X	560.00
		XVR5216AN-4KL-X	867.00
	<b>AI 4K-N / 5MP Pentabrid Compact 1U DVR</b> XVR5104HS-4KL-I2: 4 channel BNC, max 8 IPC up to 8MP (Max 64Mbps) XVR5108HS-4KL-I2: 8 channel BNC, max 16 IPC up to 8MP (Max 128Mbps) XVR5116H-4KL-I2: 16 channel BNC, max 32 IPC up to 8MP (Max 128Mbps) All channel Recording 4K @ 7fps ; 5MP @ 12fps ; 4MP @ 15fps <b>AI Features: 2ch Video Stream FR &amp; Smart Motion Detection (SMD Plus)</b> HDMI + VGA display output; RS485, IoT & POS functions 4/8ch: Supports 1 x HDD up to 10TB, Audio 1/1, 12V 2A 16ch: Supports 1 x HDD up to 10TB, Audio 1/1, 12V 3A	XVR5104HS-4KL-I2	308.00
		XVR5108HS-4KL-I2	497.00
		XVR5116H-4KL-I2	849.00
	<b>AI 8CH &amp; 16CH Pentabrid 4K 1U WizSense AI DVR</b> H.265+ 8MP Pentabrid DVR with HDMI 4K & VGA display output 5208: 8 channels 4K@7fps; Supports 8+8 IPC (each up to 8MP) - Max 128Mbps 5216: 16 channels 4K@7fps; Supports 16+16 IPC (each up to 8MP) - Max 128Mbps Audio 1/1; RS485; GE; IoT & POS, <b>2ch Face Recognition</b> , SMD Plus Max 2 x HDD up to 10TB each disk; DC12V 4A/5A	XVR5208AN-4KL-I2	625.00
		XVR5216AN-4KL-I2	954.00
	<b>AI 32CH Pentabrid 4K 1U WizSense AI DVR</b> H.265+ 8MP Pentabrid DVR with HDMI 4K, VGA & TV display output 32 channels 4K@7fps; Supports 32 IPC (each up to 8MP) - Max 128Mbps Audio 1/1, RS485, GE, IoT & POS, <b>6ch Face Recognition</b> , SMD Plus Max 2 x HDD up to 10TB each disk; DC12V 5A	XVR5232AN-4KL-I2	1680.00
	<b>AI 32CH Pentabrid 4K 1.5U WizSense AI DVR</b> H.265+ 8MP Pentabrid DVR with 2HDMI 4K, VGA & TV display output 32 channels 4K@7fps; Supports 32 IPC (each up to 12MP) - Max 128Mbps Audio 4/1, Alarm 16/6, GE, IoT & POS, <b>6ch Face Recognition</b> , SMD Plus Max 4 x HDD up to 10TB each disk, eSATA, RS485, RS232	XVR5432L-4KL-I2	2288.00
	<b>AI 32CH Pentabrid 4K 2U WizSense AI DVR</b> H.265+ 8MP Pentabrid DVR with 2HDMI 4K, VGA & TV display output 32 channels 4K@7fps; Supports 32 IPC (each up to 12MP) - Max 128Mbps Audio 16/1, Alarm 16/6, 2GE, IoT & POS, <b>6ch Face Recognition</b> , SMD Plus Max 8 x HDD up to 10TB each disk, eSATA, RS485, RS232	XVR5832S-4KL-I2	2525.00


PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>4K PRO SERIES DVR</b>			
	<b>4CH 4K Pentabrid Elegant 1U DVR</b> H.265+ 8MP Pentabrid DVR with HDMI 4K & VGA display output 4 channels <b>4K@15fps</b> ; Supports 4+4 IPC (each up to 8MP) - Max 32Mbps Audio 1/1; RS485; 3 x USB; GE; <b>IoT &amp; POS</b> , Smart Search, IVS Max 1 x HDD up to 10TB; 12VDC 2A; SPOT monitor configurable	XVR7104E-4KL-X	420.00
	<b>4CH 4K Pentabrid Mini 1U DVR</b> H.265+ Pentabrid DVR with HDMI 4K & VGA display output 4 channel 4K-N@7fps; Supports 4+4 IPC (each up to 8MP) - Max 32Mbps Audio 4/1; RS485; 2 x USB; GE; <b>IoT &amp; POS</b> ; Smart Search, IVS, Alarm 8/3 Max 1 x HDD up to 10TB each; 12VDC 2A; SPOT monitor configurable	XVR7104HE-4KL-X	350.00
	<b>8CH 4K Pentabrid Mini 1U DVR</b> H.265+ 8MP Pentabrid DVR with HDMI 4K & VGA display output 8 channel 4K@7fps; Supports 8+8 IPC (each up to 8MP) - Max 64Mbps Audio 8/1; RS485; 2 x USB; GE; <b>IoT &amp; POS</b> ; Smart Search, IVS, Alarm 8/3 Max 1 x HDD up to 10TB each; 12VDC 2A; SPOT monitor configurable	XVR7108HE-4KL-X	480.00
 AI	<b>8CH Pentabrid 4K Mini 1U AI DVR</b> H.265+ 8MP Pentabrid DVR with HDMI 4K & VGA display output 8 channels 4K@7fps; Supports 8+8 IPC (each up to 8MP) - Max 64Mbps Audio 8/1; RS485; Alarm 8/3; GE; IoT & POS, <b>2ch Face Recognition</b> , SMD Plus Max 1 x HDD up to 10TB each disk; DC12V 2A; <b>SPOT</b> monitor configurable	XVR7108HE-4KL-I	730.00
	<b>8CH 4K Pentabrid 1U DVR</b> H.265+ 8MP Pentabrid DVR with HDMI 4K & VGA display output 8 channels <b>4K@15fps</b> ; Supports 8+8 IPC (each up to 8MP) - Max 128Mbps Audio 4/1; RS485; 2 x USB; Alarm 8/3; GE; <b>IoT &amp; POS</b> , Smart Search, IVS Max 2 x HDD up to 10TB each; 12VDC 5A; SPOT monitor configurable	XVR7208A-4K-X	880.00
	<b>16CH 4K Pentabrid 1U DVR</b> H.265+ 8MP Pentabrid DVR with HDMI 4K & VGA display output 16 channels 4K@7fps; Supports 16+16 IPC (each up to 8MP) - Max 128Mbps Audio 4/1; RS485; 2 x USB; Alarm 16/3; GE; <b>IoT &amp; POS</b> , Smart Search, IVS Max 2 x HDD up to 10TB each; 12VDC 5A; SPOT monitor configurable	XVR7216A-4KL-X	950.00
	<b>16CH 4K Pentabrid 1.5U DVR</b> H.265+ 8MP Pentabrid DVR with HDMI 4K + VGA + TV display output 16 channels 4K@7fps; Supports 16+16 IPC (each up to 12MP) - Max 128Mbps Audio 4/1; 3 x USB; Alarm 16/6; GE; <b>IoT &amp; POS</b> , Smart Search, IVS Max 4 x HDD up to 10TB each; 1-port eSATA, RS485, RS232, RS422; SPOT monitor	XVR7416L-4KL-X	1300.00
	<b>16CH 4K Pentabrid 2U DVR</b> H.265+ 8MP Pentabrid DVR with HDMI 4K + VGA + TV display output 16 channels 4K@7fps; Supports 16+16 IPC (each up to 12MP) - Max 128Mbps Audio 16/1; 4 x USB; Alarm 16/6; 2GE; <b>IoT &amp; POS</b> , Smart Search, IVS Max 8 x HDD up to 10TB each; 1-port eSATA, RS485, RS232, RS422; SPOT monitor	XVR7816S-4KL-X	1600.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>4K REAL-TIME AI SERIES DVR</b>			
 	<b>4CH &amp; 8CH 4K Pentabrid Wizsense AI H.265+ DVR</b> XVR7104H-4K-I2 : 4 channel BNC + 4 IPC up to 8MP XVR7108H-4K-I2 : 8 channel BNC + 8 IPC up to 8MP (Max 128Mbps) XVR7208A-4K-I2 : 8 channel BNC + 8 IPC up to 8MP (Max 128Mbps) All channel Display <b>Real-Time 4K</b> @ 30fps ; Recording 4K @ 15fps Perimeter Protection and SMD Plus. IoT & POS functionalities 2 channels video stream face recognition, only support analog camera Audio 1/1, RS485, HDMI + VGA, GE. <i>Audio 4/1 and Alarm 8/3 (only for 7208A)</i> Max 1 x HDD up to 10TB (2 x HDD for 7208A); DC12V 2A/3A/5A	XVR7104H-4K-I2	540.00
		XVR7108H-4K-I2	755.00
		XVR7208A-4K-I2	925.00

<b>4K PRO AI SERIES DVR</b>			
  	<b>8CH &amp; 16CH 4K Pentabrid Ultra AI H.265+ DVR</b> XVR8208A-4K-I : 8ch 4K@15fps, 8ch Perimeter Protection, Audio 4/1 XVR8216A-4K-I : 16ch 4K@7fps, 16ch Perimeter Protection, Audio 4/1 XVR8816S-4K-I : 16ch 4K@7fps, 16ch Perimeter Protection, Audio 16/1, eSATA Supports 64 channels of IPC @ 12MP, max 256Mbps incoming bandwidth HDMI1 output 4K@60fps, HDMI2, VGA 4ch Video stream <b>Face Recognition</b> 24 Face pictures / second processing 20 Face databases with 100,000 face images in total Alarm 16/6, RS232, RS485, 3 x USB, 2GE 2bay / 8bay SATA HDD up to 10TB each Does not support rackmount. <b>RAID 0,1,5,10</b> only supported on XVR8816S-4K-I	XVR8208A-4K-I	3288.00
		XVR8216A-4K-I	3461.00
		XVR8816S-4K-I	4250.00



<b>ULTRA SERIES DVR</b>			
	<b>16CH 8HDD 4K/4MP Pentabrid Ultra DVR</b> 16 channel H.264+ Pentabrid 2U DVR; Auto-detect HDCVI / AHD / TVI / CVBS 1st & 9th ch 4K@15fps / others 4MP@15fps recording. Supports 16+48 IPC (up to 12MP) HDCVI / CVBS Loop Out, Spot Output, Video Matrix Max 256Mbps Input, 384Mbps Transmission 2 HDMI + TV + VGA display output, RS485, RS232, RS422, 4 x USB, 2 x GE port Max 8 x HDD up to 8TB each, e-SATA, Audio 16/1, Alarm 16/6; iSCSI Intelligence Features: Tripwire, Intrusion, Smart Tracking, People Counting, Face Detecti	XVR8816S	2500.00

<b>CONSUMER WI-FI CAMERAS</b>			FIXED
 	<b>Bullet Lite &gt; 1080P Bullet Wi-Fi Camera (85 x 70 x 165mm)</b> 1/2.7" 2 Megapixel Progressive CMOS sensor 30fps @ 1080P resolution; H.265/H.264 Compression; 100Mbps LAN port Lens: 3.6mm; IR up to 30m; Built-in Mic, CGI, ONVIF Supports Cloud Storage and/or Micro-SD Card (max 128GB); DC12V/1A WiFi: 802.11b/g/n 50m Open Field; External Antenna; IP67	 G22	170.00
 	<b>LOOC &gt; 1080P Active Deterrence Wi-Fi Camera (75 x 84 x 98mm)</b> 1/2.7" 2 Megapixel Progressive CMOS sensor 30fps @ 1080P resolution; H.265/H.264 Compression Lens: 2.8mm; IR up to 10m; Built-in Mic & Speaker, 110dB Siren & Spotlight Supports Cloud Storage and/or Micro-SD Card (max 128GB); DC5V/2A WiFi: 802.11b/g/n 100m Open Field; Internal Dual Antennas, 2x2 MIMO; IP65	 C26E	200.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>Bullet &gt; 1080P Active Deterrence Bullet Wi-Fi Camera (79 x 79 x 166mm)</b> 1/2.7" 2 Megapixel Progressive CMOS sensor 30fps @ 1080P resolution; H.265/H.264 Compression; 100Mbps LAN port Lens: 3.6mm; IR up to 30m; Built-in Mic & Speaker, 110dB Siren & Spotlight <b>Supports NVR (up to 4ch)</b> , Cloud Storage or Micro-SD Card (max 128GB); DC12V/1A WiFi: 802.11b/g/n 100m Open Field; External Dual Antennas, 2x2 MIMO; IP67	G26E	240.00






\*12 months warranty for IMOU products



### ENTRY LEVEL IP CAMERAS

	<b>Entry IR Eyeball Network Camera (Φ109 x 86mm)</b> HDW1230T1: 1/2.7" CMOS Image Sensor, 30fps @ 2MP (1920 x 1080); 0.01Lux HDW1330T1: 1/2.7" CMOS Image Sensor, 20fps @ 3MP (2304 x 1296); 0.01Lux HDW1431T1: 1/3" CMOS Image Sensor, 20fps @ 4MP (2688 x 1520); 0.03Lux H.265+ Dual-Stream Encoding; IR LED up to 30m Day&Night (ICR); BLC; 3DNR, DWDR ( <b>True 120dB WDR</b> for 1431 series) Lens: 3.6mm M12 Fixed ( <b>2.8mm</b> for 1330 series); DC12V; PoE; IP67	HDW1230T1-S4	95.00
		HDW1330T1-S4	144.00
		HDW1431T1-S4	187.00
	<b>Entry IR Bullet Network Camera (φ70 × 163mm)</b> HFW1230S1: 1/2.7" CMOS Image Sensor, 30fps @ 2MP (1920 x 1080); 0.01Lux HFW1330S1: 1/2.7" CMOS Image Sensor, 20fps @ 3MP (2304 x 1296); 0.01Lux HFW1431S1: 1/3" CMOS Image Sensor, 20fps @ 4MP (2688 x 1520); 0.03Lux H.265+ Dual-Stream Encoding; IR LED up to 30m Day&Night (ICR); BLC; 3DNR, DWDR ( <b>True 120dB WDR</b> for 1431 series) Lens: 3.6mm M12 Fixed; DC12V; PoE; IP67	HFW1230S1-S4	95.00
		HFW1330S1-S4	144.00
		HFW1431S1-S4	187.00








\*18 months warranty for Entry Level IP Cameras

### FULL COLOUR IP CAMERAS

	<b>2MP Entry Level Full Colour Eyeball Network Camera (Φ109 x 86mm)</b> 1/2.7" CMOS Image Sensor, 30fps @ 2MP (1920 x 1080); <b>Starlight</b> 0.005Lux H.265+ Dual-Stream Encoding; WLED up to 15m. BLC, 3DNR, DWDR Lens: 2.8mm M12 Fixed; DC12V; PoE; IP67	HDW1239T1-LED-S4	145.00
	<b>2MP Entry Level Full Colour Bullet Network Camera (φ70 × 163mm)</b> 1/2.7" CMOS Image Sensor, 30fps @ 2MP (1920 x 1080); <b>Starlight</b> 0.005Lux H.265+ Dual-Stream Encoding; WLED up to 15m. BLC, 3DNR, DWDR Lens: 3.6mm M12 Fixed; DC12V; PoE; IP67	HFW1239S1-LED-S4	145.00
	<b>2MP Full Colour Starlight Bullet Network Camera</b> 1/2.8" 2 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.002Lux 30fps @ 1080P resolution; H.265 Dual Stream Encoding White LED up to 20m, 3DNR, Micro-SD Slot (max 128GB); PFB122W bracket included Lens: 3.6mm M12 Fixed; DC12V, IP67, PoE, Audio 1/1, Alarm 2/2	HFW2230M-AS-LED-B	190.00
	<b>4MP Lite Full Colour Eyeball Network Camera (φ110 × 101mm)</b> 1/3" 4 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.004Lux 20fps @ 4MP (2688 x 1520) resolution; H.265+ Dual Stream Encoding WL LED up to 30m, 3DNR; Micro-SD Slot (max 256GB); TWDR 120dB; <b>Built-in Mic</b> Lens: 2.8mm M12 Fixed; DC12V, IP67, PoE	HDW2439T-AS-LED-S2	264.00
	<b>4MP Lite Full Colour Bullet Network Camera (φ110 × 101mm)</b> 1/3" 4 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.004Lux 20fps @ 4MP (2688 x 1520) resolution; H.265+ Dual Stream Encoding WL LED up to 30m, 3DNR; Micro-SD Slot (max 256GB); TWDR 120dB; <b>Built-in Mic</b> Lens: 3.6mm M12 Fixed; DC12V, IP67, PoE	HFW2439S-SA-LED-S2	264.00


PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>5MP Full Colour Warm LED Eyeball WizSense Network Camera (φ122 × 99mm)</b> 1/2.7" 5 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.003Lux 20fps @ 5MP (2592 x 1944) resolution; Smart H.265+ Triple Stream Encoding WL LED up to 30m, 3DNR; Micro-SD Slot (max 256GB); TWDR 120dB; <b>Built-in Mic</b> Lens: 2.8mm M12 Fixed; DC12V, IP67, PoE	HDW3549TM-AS-LED	325.00
	<b>5MP Full Colour Warm LED Bullet WizSense Network Camera (193 × 71 × 66mm)</b> 1/2.7" 5 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.003Lux 20fps @ 5MP (2592 x 1944) resolution; Smart H.265+ Triple Stream Encoding WL LED up to 30m, 3DNR; Micro-SD Slot (max 256GB); TWDR 120dB; <b>Built-in Mic</b> Lens: 3.6mm M12 Fixed; DC12V, IP67, PoE, Audio 1/1, Alarm 1/1	HFW3549E-AS-LED	350.00

### LITE SERIES FIXED LENS IP CAMERAS





	<b>2MP IR Bullet Network Camera (φ70 × 163mm)</b> 1/2.7" CMOS Sensor, 30fps@2MP (1920x1080) [IPC-HFW1230S] H.265+ Dual-Stream Encoding; Day&Night (ICR); BLC Lens: 3.6mm Fixed; DC12V; PoE; IP67; 0.09Lux Microcrystalline SMD IR LED up to 30m, 3DNR, DWDR	SF125	125.00
	<b>2MP IR Eyeball Network Camera (φ110 × 101mm)</b> 1/2.7" 2 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.005Lux 30fps @ 1080P (1920 x 1080) resolution; H.265+ Dual Stream Encoding IR LED up to 30m, 3DNR; Micro-SD Slot (max 256GB); DWDR; <b>Built-in Microphone</b> Lens: 2.8mm M12 Fixed; DC12V, IP67, PoE	HDW2230T-AS-S2	172.00
	<b>2MP IR Bullet Starlight Network Camera (φ70 × 166mm)</b> 1/2.7" 2 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.005Lux 30fps @ 1080P (1920 x 1080) resolution; H.265+ Dual Stream Encoding IR LED up to 30m, 3DNR; Micro-SD Slot (max 256GB); DWDR Lens: 3.6mm M12 Fixed; DC12V, IP67, PoE	HFW2230S-S-S2	172.00
	<b>2MP WDR IR Mini Dome Network Camera (φ110 × 81mm)</b> 1/2.8" 2 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.002Lux 30fps @ 1080P (1920 x 1080) resolution; H.265+ Dual Stream Encoding IR LED up to 30m, 3DNR; Micro-SD Slot (max 256GB); True WDR 120dB Lens: 2.8mm M12 Fixed; DC12V, IP67, IK10, PoE	HDBW2231E-S-S2	190.00
	<b>2MP WDR IR Eyeball Network Camera (φ110 × 101mm)</b> 1/2.8" 2 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.002Lux 30fps @ 1080P (1920 x 1080) resolution; H.265+ Dual Stream Encoding IR LED up to 30m, 3DNR; Micro-SD Slot (max 256GB); True WDR; <b>Built-in Microphone</b> Lens: 2.8mm M12 Fixed; DC12V, IP67, PoE	HDW2231T-AS-S2	190.00
	<b>2MP IR Bullet Starlight Network Camera (φ70 × 166mm)</b> 1/2.8" 2 Megapixel Sony STARVIS CMOS sensor; <b>Starlight</b> 0.002Lux 30fps @ 1080P resolution; H.265+ Dual Stream Encoding IR LED up to 30m, 3DNR, Micro-SD Slot (max 256GB); True WDR 120dB Lens: 3.6mm M12 Fixed; DC12V, IP67, PoE, Metal housing	HFW2231S-S-S2	190.00
	<b>4MP WDR IR Eyeball Network Camera (φ108 × 85mm)</b> 1/3" 4 Megapixel Progressive CMOS sensor; 0.08Lux 20fps @ 4MP (2688 x 1520) resolution; H.265+ Dual Stream Encoding IR LED up to 30m, 3DNR; True WDR Lens: 3.6mm M12 Fixed; DC12V, IP67, PoE, Metal+Plastic housing	HDW1431S	187.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>4MP WDR IR Mini-Bullet Network Camera (φ70 × 165mm)</b> 1/3" 4 Megapixel Progressive CMOS sensor; 0.08Lux 20fps @ 4MP (2688 x 1520) resolution; H.265+ Dual Stream Encoding IR LED up to 30m, 3DNR; True WDR Lens: 3.6mm M12 Fixed; DC12V, IP67, PoE, Metal+Plastic housing	HFW1431S	187.00
	<b>4MP WDR IR Mini Dome Network Camera (φ110 × 81mm)</b> 1/3" 4 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.008Lux 20fps @ 4MP (2688 x 1520) resolution; H.265+ Dual Stream Encoding IR LED up to 30m, 3DNR; Micro-SD Slot (max 256GB); True WDR 120dB Lens: 3.6mm M12 Fixed; DC12V, IP67, IK10, PoE	HDBW2431E-S-S2	230.00
	<b>4MP WDR IR Bullet Network Camera (φ70 × 166mm)</b> 1/3" 4 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.008Lux 20fps @ 4MP (2688 x 1520) resolution; H.265+ Dual Stream Encoding IR LED up to 30m, 3DNR; Micro-SD Slot (max 256GB); True WDR 120dB Lens: 3.6mm M12 Fixed; DC12V, IP67, PoE	HFW2431S-S-S2	230.00
	<b>5MP IR Dome WDR Network Camera (φ110 × 81mm)</b> 1/2.7" 5 Megapixel Progressive Scan CMOS sensor; <b>Starlight</b> 0.008Lux 20fps @ 5MP resolution; H.265+ Dual Stream Encoding IR LED up to 30m, 3DNR, Micro-SD Slot (max 256GB), True WDR 120dB Lens: 2.8mm M12 Fixed; DC12V, IP67, IK10, PoE	HDBW2531E-S-S2	264.00
	<b>5MP IR Bullet WDR Network Camera (φ70 × 166mm)</b> 1/2.7" 5 Megapixel Progressive Scan CMOS sensor; <b>Starlight</b> 0.008Lux 20fps @ 5MP resolution; H.265+ Dual Stream Encoding IR LED up to 30m, 3DNR, Micro-SD Slot (max 256GB), True WDR 120dB Lens: 3.6mm M12 Fixed; DC12V, IP67, PoE	HFW2531S-S-S2	259.00
	<b>4K Lite IR Fixed-focal Dome Network Camera (φ110 × 81mm)</b> 1/2.7" 8 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.009Lux 15fps @ 8MP (3840 x 2160) resolution; H.265 Dual Stream Encoding IR LED up to 30m, 3DNR; Micro-SD Slot (max 256GB); True WDR 120dB Lens: 2.8mm M12 Fixed; DC12V, IP67, IK10, PoE	HDBW2831E-S-S2	370.00
	<b>4K Lite IR Fixed-focal Bullet Network Camera (φ70 × 166mm)</b> 1/2.7" 8 Megapixel Progressive CMOS sensor; <b>Starlight</b> 0.009Lux 15fps @ 8MP (3840 x 2160) resolution; H.265 Dual Stream Encoding IR LED up to 30m, 3DNR; Micro-SD Slot (max 256GB); True WDR 120dB Lens: 3.6mm M12 Fixed; DC12V, IP67, PoE	HFW2831S-S-S2	345.00
	<b>4K IR Mini Bullet Starlight IP Camera (98mm x 75mm x 119mm)</b> 1/2.5" 8.0 MP Progressive Scan CMOS image sensor; H.265; <b>Starlight</b> 0.002Lux 15fps @ 8MP resolution (3840 x 2160); 120dB WDR, 3DNR 2.8mm Fixed Lens; IVS (Tripwire & Intrusion), Micro SD slot up to 128GB DC12V or PoE 802.3af; IR LED up to 20m; IP66 Water-proof, Built-in Microphone	HFW1831C-PIR	395.00




#### LITE SERIES VARIFOCAL IP CAMERAS





	<b>2MP Vandal-Proof IR Dome Starlight Camera w/ Motorised Lens (φ122 × 89mm)</b> 1/2.8" 2 Megapixel Sony STARVIS CMOS sensor; <b>Starlight</b> 30fps @ 1080P resolution; H.265+ Dual Stream Encoding, IP67, IK10 3DNR; Micro-SD Slot (max 128GB); True WDR 120dB, DC12V/PoE Lens: 2.7 ~ 13.5mm Motorised Vari-focal; IR up to 40m, 0.002Lux	HDBW2231R-ZS-S2	391.00
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PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>2MP IR Bullet Starlight Camera w/ Motorised Lens (213 x 80 x 72mm)</b> 1/2.8" 2 Megapixel Sony STARVIS CMOS sensor; <b>Starlight</b> 0.002Lux 30fps @ 1080P resolution; H.265+ Dual Stream Encoding, IP67 3DNR; Micro-SD Slot (max 128GB); True WDR 120dB, DC12V/PoE Lens: 2.7 ~ 13.5mm Motorised Vari-focal; IR up to 60m Only for <b>ZAS</b> model : Audio 1/1, Alarm 1/1, <b>IK10 protection (included)</b>	HFW2231T-ZS-S2	378.00
		HFW2231T-ZAS-S2	390.00
	<b>4MP IR Dome IP Camera (φ122 x 89mm)</b> 1/3" 4 Megapixel Progressive Scan CMOS sensor; 0.01Lux 25fps @ 4MP (2560 x 1440) resolution; H.265 Dual Stream Encoding IR LED up to 40m, 3DNR; Micro-SD Slot (max 256GB); True WDR 120dB Lens: 2.7 ~ 13.5mm Motorized Varifocal; DC12V, IP67, IK10, PoE	HDBW2431R-ZS-S2	431.00
	<b>4MP WDR IR Bullet IP Camera (244 x φ90mm)</b> 1/3" 4 Megapixel Progressive Scan CMOS sensor; <b>Starlight</b> 0.008Lux 20fps @ 4MP (2688 x 1520) resolution; H.265+ Dual Stream Encoding IR LED up to 60m, 3DNR; Micro-SD Slot (max 256GB); True WDR 120dB Lens: 2.7 ~ 13.5mm Motorized Varifocal; DC12V, IP67, PoE	HFW2431T-ZS-S2	431.00
	<b>5MP IR Dome WDR IP Camera w/ Motorised Lens (φ122 x 89mm)</b> 1/2.7" 5 Megapixel Progressive Scan CMOS sensor; 0.02Lux 15fps @ 5MP resolution; H.265+ Dual Stream Encoding IR LED up to 30m, 3DNR, True WDR 120dB, Micro-SD Slot (max 128GB) Lens: 2.7 ~ 13.5mm Motorised; DC12V, IP67, IK10, PoE	HDBW2531R-ZS	483.00
	<b>4K IR Varifocal Dome Starlight IP Camera (Φ122mm x 89mm)</b> 1/2" 8.0 MP Progressive Scan CMOS image sensor; H.265; <b>Starlight</b> 0.004Lux 30fps @ 8MP resolution (3840 x 2160); 120dB WDR, 3DNR 3.7~11mm Motorised Lens; Micro-SD up to 128GB, IVS DC12V or PoE 802.3af; IR LED up to 30m; IP67 Water-proof & IK10 Vandal-proof	HDBW2831R-ZS	626.00
	<b>4K IR Varifocal Bullet Starlight IP Camera (244mm x Φ90mm)</b> 1/2.7" 8.0 MP Progressive Scan CMOS image sensor; H.265; <b>Starlight</b> 0.008Lux 15fps @ 8MP resolution (3840 x 2160); 120dB WDR, 3DNR 2.7~13.5mm Motorised Lens; Micro-SD up to 256GB, IVS DC12V or PoE 802.3af; IR LED up to 60m; IP67 Water-proof	HFW2831T-ZS-S2	575.00

### PRO SERIES IP CAMERAS


	<b>2MP WDR Vandal-Proof IR Mini Dome Network Camera (φ110 x 81mm)</b> 1/2.8" 2MP STARVIS CMOS; 30fps@1080P; Lens 3.6mm; <b>Starlight</b> 0.005Lux H.265+ Triple-Stream; Micro-SD slot (Max 256GB), 16x Digital Zoom True WDR (120dB), 3DNR; IR LED up to 30m, Audio 1/1, Alarm 1/1 IP67, IK10, PoE. Smart Detection (Tripwire, Intrusion, Abandoned Object, Face Detect)	HDBW4231E-AS	295.00
	<b>4MP WDR IR Bullet Network Camera (180 x 70 x 70mm)</b> 1/3" 4MP CMOS; 30fps @ 4M; 0.04Lux H.265+ & H.264 Triple-Stream; Micro-SD slot (Max 256GB), 16x Digital Zoom Lens: 3.6mm Fixed; True WDR (120dB), 3DNR; IR LED up to 40m IP67, PoE. Smart Detection (Tripwire, Intrusion, Abandoned Object, Face Detect)	HFW4431E-S	295.00
	<b>2MP &amp; 4MP WDR LXIR Bullet Network Camera (244 x 79 x 76mm)</b> HFW4231T-S: 1/2.8" 2MP STARVIS CMOS; 30fps @ 1080P; <b>Starlight</b> 0.005Lux H.265+ & H.264 Triple-Stream; Micro-SD slot (Max 256GB), 16x Digital Zoom Lens: <b>6mm</b> Fixed; True WDR (120dB), 3DNR; IR LED up to <b>80m</b> IP67, <b>IK10</b> , PoE. Smart Detection (Tripwire, Intrusion, Abandoned Object, Face Detect)	HFW4231T-S	325.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>2MP &amp; 6MP WDR Network IR Bullet Outdoor Camera (273 × 95 × 95mm)</b> HFW5231E-ZE: 1/2.8" 2MP STARVIS CMOS; 60fps @ 1080P; <b>Starlight</b> 0.006Lux HFW5631E-ZE: 1/2.9" 6MP STARVIS CMOS; 20fps @ 6M; 0.03Lux H.265+ & H.264 Triple-Stream; Micro-SD slot (Max 128GB), 16x Digital Zoom Lens: 2.7~12mm Motorised; True WDR (120dB), 3DNR; IR LED up to 50m IP67, IK10, PoE, Audio 1/1, Alarm 1/1, Smart Detection, ePoE 800m	HFW5231E-ZE	500.00
		HFW5631E-ZE	660.00
	<b>2MP WDR Starlight Pinhole Network Camera (45 x 58 x 35mm)</b> 1/2.7" 2.0 Megapixel Progressive Scan CMOS sensor; <b>Starlight</b> 0.007Lux 25fps @ 2.0MP resolution (1920 x 1080), H.265 Triple Stream encoding Lens: 2.8mm Pinhole; True WDR (120dB), 3DNR, Audio 1/1, DC12V, without PoE Smart Detection (Tripwire, Intrusion, Abandoned Object, Face Detect)	HUM4231	330.00
 <b>AI</b> 	<b>1.3MP Dual-Lens People Counting AI Network Camera (162 x 76 x 38mm)</b> Two 1/3" 1.3MP Sony STARVIS CMOS sensors; <b>Starlight</b> 0.005Lux H.265 Triple-Stream; Micro-SD slot (Max 128GB), 16x Digital Zoom Lens: 2.8mm Fixed; DWDR, 3DNR; Built-in Mic. <b>Installation Height: 2.5~3.8m</b> IP54, PoE, Alarm 1/1, Built-in Mic, RS485, Standard IVS with People Counting	HD4140X-3D	800.00

### ULTRA SERIES IP CAMERAS



 	<b>12MP IR Vandal-Proof Network Fisheye Camera (Φ150mm x 48mm)</b> 1/1.7" 12.0MP Progressive Scan STARVIS CMOS image sensor; <b>Starlight</b> 0.001Lux 25fps @ 12.0MP resolution (4000 x 3000); DWDR, 3DNR, ROI H.265 & H.264 Triple Stream encoding, Multiple De-Warp Modes DC12V; PoE (802.3af); IR LED up to 10m; Audio 1/1, Built-in Mic; <b>360°Angle</b> View IK10 Vandal-proof & IP67 Water-proof; Support 128GB Micro SD, Alarm 2/2	EBW81230	1750.00
 	<b>3MP Dual-Lens People Counting Network Camera (204 x 78 x 62mm)</b> Two 1/2.8" 3MP Progressive Scan CMOS sensors; <b>Starlight</b> 0.008Lux H.265 & MJPEG Triple-Stream; Micro-SD slot (Max 128GB), 16x Digital Zoom Lens: 3.6mm Fixed; DWDR, 3DNR; IR LED up to 10m, Built-in Mic IP67, PoE, Audio 2/1, Alarm 2/2, Built-in Mic. <b>Installation Height: 3.0~5.0m</b> Standard IVS with <b>People Counting &amp; Heat Map</b>	HDW8341X-3D	1500.00
	<b>3X2MP Multi-sensor Panoramic IR Bullet Camera (298 x 173 x 121mm)</b> Three 1/2.8" 2Megapixel progressive scan STARVIS™ CMOS; <b>Starlight</b> 0.007Lux Support 180-degree panoramic view; Max 30fps @ 4096x832 IR distance up to 30m; IVS, Heat Map, E-PTZ Lens: 3.6mm; 3DNR, WDR 120dB, Triple Stream H.265+ IP67, IK10, Audio 1/1, Alarm 2/1, AC24V / PoE+ (802.11at), GE, Micro-SD up to 128GB	PFW8601-A180	2280.00





### PTZ IP CAMERAS

	<b>2MP 3x Starlight PTZ Network Camera (Φ128 × 63mm)</b> 1/2.8" Sony STARVIS CMOS image sensor; <b>Starlight</b> 0.005Lux H.265+ Triple Stream; 120dB True WDR; Ultra 3DNR, Defog, ROI 30fps @ 1080P resolution (1920 x 1080), Smart Detection IVS, Audio 1/1 Lens: 2.7mm~8.1mm (3x Optical), 16x Digital Zoom, <b>802.11ac Dual Band Wi-Fi (-W)</b> IP66, IK08, PoE, DC12V (6W), support up to 256GB Micro SD	SD12203T-GN	380.00
		SD12203T-GN-W	410.00



PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>2MP 3x Starlight IR PTZ Network Camera (Φ128 × 63mm)</b> 1/2.8" Sony STARVIS CMOS image sensor; <b>Starlight</b> 0.005Lux H.265+ Triple Stream; 120dB True WDR; Ultra 3DNR, Defog, ROI 30fps @ 1080P resolution (1920 x 1080), Smart Detection IVS, Audio 1/1 Lens: 2.7mm~8.1mm (3x Optical), 16x Digital Zoom, <b>802.11ac Dual Band Wi-Fi (-W)</b> IP66, IK08, PoE, DC12V (10.5W), support up to 256GB Micro SD, IR LED up to 15m	SD1A203T-GN	430.00
		SD1A203T-GN-W	460.00
	<b>2MP 12x Starlight PTZ Network Camera (Φ170 × 155mm)</b> 1/2.8" STARVIS CMOS image sensor; <b>Starlight</b> 0.005Lux H.265+ compression; 120dB True WDR; Ultra 3DNR, Defog Lens: 5.3 ~ 64mm 12x Optical Zoom; 16x Digital Zoom PoE+ (802.3at); AC12V 1.5A Power adaptor included; IVS with Face Detection IK10; IP66; support 128GB Micro SD; Alarm 2/1; Audio 1/1	SD42212T-HN	800.00
	<b>2MP 25x Starlight IR Network Positioning System (Φ292 × 161 x 153mm)</b> 1/2.8" STARVIS CMOS image sensor, <b>Auto-Tracking</b> ; <b>Starlight</b> 0.005Lux H.265 encoding; 120dB True WDR; Ultra DNR, Defog, ROI, EIS 50fps @ 1080P resolution (1920 x 1080); Triple Stream support; PoE+ Supported Lens: 4.8 ~ 120mm 25x Optical Zoom; 16x Digital Zoom, DC12V 4A; IR up to 150m IP67 Water-proof; IK10; support 128GB Micro SD; Alarm 2/1; Audio 1/1	PTZ1A225U-IRA-N	1650.00
	Wall Mount Bracket Only can be used specific for PTZ1A225U-IRA-N	PFB730W	120.00
	<b>2MP 3x Starlight IR PTZ Bullet Network Camera (195 x 90 x 103mm)</b> 1/2.8" STARVIS CMOS image sensor, <b>Starlight</b> 0.005Lux H.265 encoding; 120dB True WDR; 3DNR, Defog, ROI, EIS 30fps @ 1080P resolution (1920 x 1080); Triple Stream support; PoE Lens: 2.7 ~ 8.1mm 3x Optical Zoom; 16x Digital Zoom, DC12V 1.5A; IR up to 20m IP66 Water-proof; support 256GB Micro SD; Audio 1/1; TVS 4000V Protection	PTZ1C203UE-GN	460.00
	<b>3x2MP Multi-Sensor Network Camera + PTZ (Φ172 × 123mm)</b> Three 1/2.7" CMOS image sensor, 360-degree Panoramic view, 0.03Lux H.265 Dual Stream encoding; DWDR; 3DNR, ROI 25fps @ 1080P resolution (1920 x 1080); PoE+ Supported PTZ Lens: 2.7 ~ 13.5mm 5x Optical Zoom; 16x Digital Zoom, IR up to 15m Support 256GB Micro SD; Alarm 3/2, Audio 1/1, RS485, DC12V 2A	PSDW5631S-B360	1200.00









### DAHUA WISENSE AI SERIES






 AI	<b>2MP &amp; 5MP Lite AI IR Bullet AI Network Camera (273 x 95 x 95mm)</b> HDBW3241F-AS-M: 1/2.8" 2MP STARVIS CMOS @ 30fps; <b>Starlight</b> ; 0.002Lux HDBW3541F-AS-M: 1/2.7" 5MP STARVIS CMOS @ 20fps; <b>Starlight</b> ; 0.005Lux H.265+ Triple Stream encoding; IR LED up to 50m; Built-in Microphone Micro SD up to 256GB; <b>Perimeter Protection, SMD Plus</b> Lens: 2.8mm Fixed; True WDR (120dB), 3DNR; DC12V; PoE; IP67; IK10	HDBW3241F-AS-M	270.00
		HDBW3541F-AS-M	310.00
 AI	<b>2MP &amp; 5MP Lite AI IR Bullet Network Camera (193 x 71 x 66mm)</b> HFW3241E-SA: 1/2.8" 2MP STARVIS CMOS @ 30fps; <b>Starlight</b> ; 0.002Lux HFW3541E-SA: 1/2.7" 5MP STARVIS CMOS @ 20fps; <b>Starlight</b> ; 0.005Lux H.265+ Triple Stream encoding; IR LED up to 50m; Built-in Microphone Micro SD up to 256GB; <b>Perimeter Protection, SMD Plus</b> Lens: 3.6mm Fixed; True WDR (120dB), 3DNR; DC12V; PoE; IP67	HFW3241E-SA	270.00
		HFW3541E-SA	310.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
 <b>AI</b>	<b>2MP &amp; 4MP IR Fixed focal Dome WizSense Network Camera (Φ110 x 81mm)</b> 3241E: 1/2.8" 2MP Progressive CMOS @ 30fps; Starlight; 0.002Lux (3.6mm Lens) 3441E: 1/3" 4MP Progressive CMOS @ 30fps; Starlight; 0.005Lux (2.8mm Lens) H.265+ Triple Stream encoding; IR LED up to 50m Micro SD up to 256GB; <b>Perimeter Protection, SMD Plus</b> True WDR (120dB), 3DNR; DC12V; PoE; IP67; IK10	HDBW3241E-S	270.00
		HDBW3441E-S	295.00
 <b>AI</b>	<b>4MP IR Fixed focal Bullet WizSense Network Camera (Φ110 x 81mm)</b> 1/3" 4MP Progressive CMOS @ 30fps; Starlight; 0.005Lux H.265+ Triple Stream encoding; IR LED up to 50m, Alarm 1/1, Audio 1/1 Micro SD up to 256GB; <b>Perimeter Protection, SMD Plus, Built-in Microphone</b> Lens: 3.6mm Fixed; True WDR (120dB), 3DNR; DC12V; PoE; IP67	HFV3441E-AS	310.00
 <b>AI</b>	<b>2MP &amp; 5MP Lite AI IR Varifocal Dome Network Camera (Φ122 x 89mm)</b> HDBW3241R-ZS: 1/2.8" 2MP STARVIS CMOS @ 30fps; Starlight; 0.002Lux HDBW3541R-ZS: 1/2.7" 5MP STARVIS CMOS @ 20fps; Starlight; 0.005Lux H.265+ Triple Stream encoding; IR LED up to 40m Micro SD up to 256GB; <b>Perimeter Protection, SMD Plus</b> Lens: 2.7-13.5mm Motorised; True WDR (120dB), 3DNR; DC12V; PoE; IP67; IK10	HDBW3241R-ZS	450.00
		HDBW3541R-ZS	520.00
 <b>AI</b>	<b>2MP &amp; 5MP Lite AI IR Varifocal Bullet Network Camera (Φ110 x 81mm)</b> HFV3241T-ZS: 1/2.8" 2MP STARVIS CMOS @ 30fps; Starlight; 0.002Lux HFV3541T-ZS: 1/2.7" 5MP STARVIS CMOS @ 20fps; Starlight; 0.005Lux H.265+ Triple Stream encoding; IR LED up to 60m Micro SD up to 256GB; <b>Perimeter Protection, SMD Plus</b> Lens: 2.7-13.5mm Motorised; True WDR (120dB), 3DNR; DC12V; PoE; IP67	HFV3241T-ZS	450.00
		HFV3541T-ZS	520.00
 <b>AI</b>	<b>2MP Full-Colour Active Deterrence Eyeball WizSense Network Camera (Φ122 x 94mm)</b> 1/2.8" 2MP Progressive CMOS @ 30fps; Starlight; 0.0015Lux H.265+ Triple Stream encoding; Warm light up to 30m Micro SD up to 256GB; <b>SMD Plus, Red &amp; Blue Flashlight alarm</b> Built-in Mic and Speaker, Alarm 1/1, Audio 1/1 Lens: 2.8mm Fixed; True WDR (120dB), 3DNR; DC12V; PoE; IP67	HDW3249H-AS-PV	385.00
 <b>AI</b>	<b>2MP Full-Colour Active Deterrence Bullet WizSense Network Camera (288 x 94mm)</b> 1/2.8" 2MP Progressive CMOS @ 30fps; Starlight; 0.0015Lux H.265+ Triple Stream encoding; Warm light up to 40m Micro SD up to 256GB; <b>SMD Plus, Red &amp; Blue Flashlight alarm</b> Built-in Mic and Speaker, Alarm 1/1, Audio 1/1 Lens: 3.6mm Fixed; True WDR (120dB), 3DNR; DC12V; PoE; IP67	HFV3249T1-AS-PV	438.00




### DAHUA WIZMIND AI SERIES


 <b>AI</b>	<b>2MP IR Eyeball AI Network Camera (Φ106 x 94mm)</b> 1/2.8" 2MP STARVIS CMOS; Starlight; 0.002Lux H.265 Triple Stream encoding; Built-in Microphone 30fps @ 2.0MP resolution (1920 x 1080), Micro SD up to 256GB Lens: 3.6mm Fixed; True WDR (120dB), 3DNR; IR LED up to 50m IP67. People Counting, <b>Face Capture, Perimeter Protection</b>	HDW5241TM-AS	330.00
 <b>AI</b>	<b>2MP IR Bullet AI Network Camera (182 x 70 x 70mm)</b> 1/2.8" 2MP STARVIS CMOS; Starlight; 0.002Lux H.265 Triple Stream encoding 30fps @ 2.0MP resolution (1920 x 1080), Micro SD up to 256GB Lens: 3.6mm Fixed; True WDR (120dB), 3DNR; IR LED up to 50m IP67. People Counting, <b>Face Capture, Perimeter Protection</b>	HFV5241E-S	330.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>AI</b> <b>2MP IR Bullet AI Network Camera (244 x 79 x 76mm)</b> 1/2.8" 2MP STARVIS CMOS; Starlight; 0.002Lux H.265 Triple Stream encoding; Alarm 1/1, Audio 1/1 30fps @ 2.0MP resolution (1920 x 1080), Micro SD up to 256GB <b>Lens: 6mm Fixed; True WDR (120dB), 3DNR; IR LED up to 80m</b> IP67, ePoE 800m. People Counting, <b>Face Capture</b> , <b>Perimeter</b> Protection	HFW5241T-ASE	380.00
	<b>AI</b> <b>2MP IR Dome AI Network Camera (Φ159 x 118mm)</b> 1/2.8" 2MP STARVIS CMOS; Starlight; 0.0028Lux H.265 Triple Stream encoding; Alarm 1/1, Audio 1/1, IR LED up to 40m 30fps @ 2.0MP resolution (1920 x 1080), Micro SD up to 256GB <b>Lens: 2.7-13.5mm Motorised; True WDR (120dB), 3DNR; DC12V, AC24V</b> IP67, IK10, ePoE 800m. People Counting, <b>Face Capture</b> , Metadata, <b>Perimeter</b> Protection	HDBW5241E-ZE	600.00
	<b>AI</b> <b>2MP IR Bullet AI Network Camera (273 x 95 x 95mm)</b> 1/2.8" 2MP STARVIS CMOS; Starlight; 0.0028Lux H.265 Triple Stream encoding; Alarm 2/1, Audio 1/1, IR LED up to 50m 30fps @ 2.0MP resolution (1920 x 1080), Micro SD up to 256GB <b>Lens: 2.7-13.5mm Motorised; True WDR (120dB), 3DNR; DC12V</b> IP67, IK10, ePoE 800m. People Counting, <b>Face Capture</b> , Metadata, <b>Perimeter</b> Protection	HFW5241E-ZE	600.00
	<b>AI</b> <b>2MP IR Vari-Focal Bullet WizMind Network Camera (273 x 95 x 95mm)</b> 1/2.8" 2MP STARVIS CMOS; Starlight; 0.002Lux Smart H.265+ Triple Stream encoding; Alarm 2/1, Audio 1/1, IR LED up to 150m 30fps @ 2.0MP resolution (1920 x 1080), Micro SD up to 256GB <b>Lens: 5.3-64mm Motorised; True WDR (120dB), 3DNR; DC12V/PoE</b> IP67, IK10, ePoE 800m. People Counting, <b>Face Capture</b> , Metadata, <b>Perimeter</b> Protection	HFW5241E-Z12E	800.00
	<b>AI</b> <b>4MP IR Dome AI Network Camera (Φ159 x 118mm)</b> 1/1.8" 4MP Progressive Scan CMOS; Starlight 0.0024Lux H.265 Triple Stream encoding; Alarm 1/1, Audio 1/1, IR LED up to 45m 30fps @ 4MP resolution (2688 x 1520), Micro SD up to 256GB <b>Lens: 2.7-12mm Motorised; True WDR (120dB), 3DNR; DC12V, AC24V</b> IP67, IK10, ePoE 800m. People Counting, <b>Face Capture</b> , Metadata, <b>Perimeter</b> Protection	HDBW5442E-ZE	750.00
	<b>AI</b> <b>4MP IR Bullet AI Network Camera (273 x 95 x 95mm)</b> 1/1.8" 4MP Progressive Scan CMOS; Starlight 0.0024Lux H.265 Triple Stream encoding; Alarm 1/1, Audio 1/1, IR LED up to 50m 30fps @ 4MP resolution (2688 x 1520), Micro SD up to 256GB <b>Lens: 2.7-12mm Motorised; True WDR (120dB), 3DNR; DC12V</b> IP67, IK10, ePoE 800m. People Counting, <b>Face Capture</b> , Metadata, <b>Perimeter</b> Protection	HFW5442E-ZE	750.00
	<b>AI</b> <b>5MP IR Dome AI Network Camera (Φ159 x 118mm)</b> 1/2.7" 5MP Progressive Scan CMOS; 0.01Lux H.265 Triple Stream encoding; Alarm 1/1, Audio 1/1, IR LED up to 40m 20fps @ 5.0MP resolution (2592 x 1944), Micro SD up to 256GB <b>Lens: 2.7-13.5mm Motorised; True WDR (120dB), 3DNR; DC12V, AC24V</b> IP67, IK10, ePoE 800m. People Counting, <b>Face Capture</b> , Metadata, <b>Perimeter</b> Protection	HDBW5541E-ZE	700.00
	<b>AI</b> <b>5MP IR Bullet AI Network Camera (273 x 95 x 95mm)</b> 1/2.7" 5MP Progressive Scan CMOS; 0.01Lux H.265 Triple Stream encoding; Alarm 2/1, Audio 1/1, IR LED up to 50m 20fps @ 5.0MP resolution (2592 x 1944), Micro SD up to 256GB <b>Lens: 2.7-13.5mm Motorised; True WDR (120dB), 3DNR; DC12V</b> IP67, IK10, ePoE 800m. People Counting, <b>Face Capture</b> , Metadata, <b>Perimeter</b> Protection	HFW5541E-ZE	700.00




PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>5MP WDR IR Eyeball AI Network Camera (Φ122 × 113.5mm)</b> 1/2.7" 5MP Progressive Scan CMOS; Starlight 0.0048Lux H.265 Triple Stream encoding; Alarm 1/1, Audio 1/1, IR LED up to 40m 20fps @ 5.0MP resolution (2592 x 1944), Micro SD up to 256GB Lens: 3.6mm; WDR, Built-in Microphone & Speaker; DC12V / PoE, IP67 People Counting, Metadata, Perimeter Protection	HDW5541H-AS-PV	475.00
	<b>4MP AI Starlight+ Box Network Camera (136 x 75 x 66mm)</b> 1/1.8" 4MP Progressive CMOS; 60fps @ 1080P; Starlight 0.002Lux, ePoE 800m H.265+ & H.264 Triple-Stream; Micro-SD slot (Max 256GB) Lens: C/CS Mount (Not included); Ultra WDR (140dB), 3DNR, PoE, DC12V, AC24V Alarm 2/1, Audio 1/1 (Built-in Microphone); Various AI capabilities + <b>Face Capture</b>	HF5442E-E	650.00
	<b>5MP WizMind Fisheye Network Camera (φ110 × 62mm)</b> 1/2.7" 5 MP CMOS image sensor; 0.006Lux, <b>IP67, IK10</b> 30fps @ 5MP (2592 x 1944); 120dB True WDR, 3DNR, Built-in Mic H.265+ Triple Stream, Multiple De-Warp Modes, IVS, Heat Map, People Counting Support 256GB Micro SD, DC12V, PoE; <b>360°Angle View</b> , Alarm 1/1, Audio 1/1	EB5541-AS	500.00
	<b>5MP WizMind IR Fisheye Network Camera (φ126 × 45mm)</b> 1/2.7" 5 MP CMOS image sensor; 0.006Lux 30fps @ 5MP (2592 x 1944); 120dB True WDR, 3DNR, Built-in Mic, IR up to 10m H.265+ Triple Stream, Multiple De-Warp Modes, IVS, Heat Map, People Counting Support 256GB Micro SD, DC12V, PoE; <b>360°Angle View</b> , Alarm 1/1, Audio 1/1	EW5541-AS	500.00
	<b>12MP Panoramic Network IR Fisheye Camera (Φ150mm x 60mm)</b> 1/1.7" 12.0MP CMOS image sensor; <b>Starlight</b> 0.001Lux 30fps @ 12.0MP resolution (4000 x 3000); DWDR, 3DNR, ROI H.265 & H.264 Triple Stream encoding, Multiple De-Warp Modes DC12V; PoE (802.3af); IR LED up to 10m; Audio 1/1, Built-in Mic; <b>360°Angle View</b> <b>IK10 Vandal-proof &amp; IP67 Water-proof</b> ; Support 256GB Micro SD, Alarm 2/2	EBW81242	2000.00


### AI PTZ CAMERAS

	<b>4MP 4x Starlight IR PTZ AI Network Camera (Φ128 × 65mm)</b> 1/2.8" 4MP STARVIS CMOS; Starlight; 0.005Lux H.265 Triple Stream encoding; Pan: 0°–355°, Tilt: 5°–90°; DC12V 1.5A, PoE 802.3af 30fps @ 4MP resolution (2560 x 1440), Micro SD up to 256GB, Audio 1/1 Lens: 2.8 - 12mm Motorised; True WDR (120dB), 3DNR; IR LED up to 15m IP66, IK08, People Counting, <b>Face Capture</b> , Metadata, <b>Perimeter</b> Protection, SMD	SD1A404XB-GNR	570.00
	<b>2MP &amp; 4MP 25x Starlight IR PTZ AI Network Camera (Φ160 × 295 mm)</b> SD49225XA : 1/2.8" 2MP STARVIS CMOS; 60fps @ 1080P; Starlight; 0.005Lux SD49425XB : 1/2.8" 4MP STARVIS CMOS; 30fps @ 4MP; Starlight; 0.005Lux H.265+ Triple Stream encoding; (-G support 4G Transmission LTE/WCDMA/GSM) Micro SD up to 256GB, Audio 1/1, Alarm 2/1 Lens: 4.8 - 120mm Motorised; True WDR (120dB), 3DNR; IR LED up to 100m People Counting, <b>Face Capture</b> , Metadata, <b>Perimeter</b> Protection, SMD DC12V 3A, PoE 802.3at, IP66, TVS 6000V Lightning proof	SD49225XA-HNR	1100.00
		SD49425XB-HNR	1250.00
		SD49425XB-HNR-G	1750.00
	<b>2MP 25x Starlight IR WizSense Network PTZ Camera (Φ190 × 332mm)</b> 1/2.8" 2Megapixel STARVIS™ CMOS, <b>Auto-Tracking</b> ; <b>Starlight</b> 0.005Lux H.265+ encoding; 120dB True WDR; Defog, <b>SMD Plus</b> , <b>Face Capture</b> , <b>Perimeter</b> 60fps @ 2MP resolution (1920 x 1080); Triple Stream support; IR up to 150m Lens: 5.4 ~ 135mm 25x Optical Zoom; 16x Digital Zoom, AC24V 3A/PoE+ (802.3at) <b>IP67 &amp; IK10</b> rating; support 256GB Micro SD; Alarm 2/1; Audio 1/1	SD5A225XA-HNR	1450.00





PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>AI 4MP 32x Starlight IR PTZ AI Network Camera (Φ186 × 309mm)</b> 1/2.8" 4Megapixel STARVIS™ CMOS, <b>Auto-Tracking; Starlight</b> 0.005Lux H.265+ encoding; 120dB True WDR; Defog, <b>SMD Plus, Face Capture, Perimeter</b> 30fps @ 4MP resolution (2560 x 1440); Triple Stream support; IR up to 150m Lens: 4.9 ~ 156mm 32x Optical Zoom; 16x Digital Zoom, AC24V 3A/PoE+ (802.3at) IP66 rating; support 256GB Micro SD; Alarm 2/1; Audio 1/1	SD59432XA-HNR	2250.00
	<b>AI 4MP 32x Starlight IR WizSense Network PTZ Camera (Φ190 × 332mm)</b> 1/2.8" 4Megapixel STARVIS™ CMOS, <b>Auto-Tracking; Starlight</b> 0.005Lux H.265+ encoding; 120dB True WDR; Defog, <b>SMD Plus, Face Capture, Perimeter</b> 30fps @ 4MP resolution (2560 x 1440); Triple Stream support; IR up to 150m Lens: 4.9 ~ 156mm 32x Optical Zoom; 16x Digital Zoom, AC24V 3A/PoE+ (802.3at) <b>IP67 &amp; IK10</b> rating; support 256GB Micro SD; Alarm 2/1; Audio 1/1	SD5A432XA-HNR	2350.00
	<b>AI 8MP 25x Starlight IR WizSense Network PTZ Camera (Φ190 × 332mm)</b> 1/1.8" 8Megapixel STARVIS™ CMOS, <b>Auto-Tracking; Starlight</b> 0.005Lux H.265 Triple Stream encoding; 120dB True WDR; Defog, 3DNR 30fps @ 8MP resolution (3840 x 2160); IR up to 150m Lens: 5.4 ~ 135mm 25x Optical Zoom; 16x Digital Zoom, AC24V 3A/PoE+ (802.3at) <b>IP67, IK10</b> rating; support 256GB Micro SD; Alarm 2/1; Audio 1/1	SD5A825-HNR-YA	2900.00
	<b>AI 2MP 45x Starlight IR WizSense Network PTZ Camera (Φ209 × 337mm)</b> 1/2.8" STARVIS CMOS image sensor, <b>Auto-Tracking; Starlight</b> 0.005Lux H.265+ triple stream encoding; 120dB True WDR; 3DNR, Defog, ROI, EIS 60fps @ 1080P resolution (1920 x 1080); Face Detection, SMD Plus Lens: 3.95 ~ 177.7mm <b>45x Optical Zoom</b> ; 16x Digital Zoom, AC24V 2.5A; IR up to <b>250m</b> <b>IK10, IP67</b> Water-proof; support 256GB Micro SD; Alarm 7/2; Audio 1/1, RS-485	SD6CE245XA-HNR	2300.00
	<b>AI 4K 40x Starlight IR PTZ AI Network Camera (Φ262 × 416mm)</b> 1/1.8" 8Megapixel STARVIS™ CMOS, <b>Auto-Tracking; Starlight</b> 0.002Lux H.265 encoding; 120dB True WDR; Ultra DNR, Defog, <b>Smart Wiper, Face Recognition</b> 30fps @ 8MP resolution (3840 x 2160); Triple Stream support; Hi-PoE supported Lens: 5.6 ~ 223mm 40x Optical Zoom; 16x Digital Zoom, AC24V 3A; IR up to 500m IP67 Water-proof; support 256GB Micro SD; Alarm 7/2; Audio 1/1, 1 port BNC, RS485	SD8A840WA-HNF	5800.00

**AI SERIES TRAFFIC CAMERA**




	<b>AI 2MP AI Access ANPR Camera (297 x 124 x 108mm)</b> 1/2.8" 2Megapixel progressive scan CMOS; 0.005 lux; IR up to 12m; 0.005Lux Powerful 2.7-13.5mm motorized lens, ideal for ANPR distance 3-8m (<40km/h) Embedded with License Plate Recognition (LPR) algorithm inside the camera Vehicle data structuring: license plate recognition, vehicle size, colour detection & etc Audio 1/1, Alarm 3/3, 2*RS485, Micro SD, PoE+, IP67, DC12V, <i>Optional Pole Mount bracket</i>	ITC215-PW4I-IRLZF	1500.00
	4ft Pole for ITC215 ANPR Camera *Must specify the pole mount type bracket upon ordering the camera Dimensions: Φ60.0 × 1278 mm	IPMAE9-0100A	260.00
	<b>AI 2MP AI Access ANPR Kit (431 x 317 x 1425mm)</b> Capture range 3 - 6m. Detection Lane width 3 - 4m. 12m Illumination. Max speed for detection 30km/h. Supports two-way audio & voice broadcasting Single network port and integration of ANPR camera, LED illuminators, and LED display facilitate installation and deployment. Information shown on the LED display can be customized.	IPMECS-2201C	Project Price

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>AI 3MP Deep Sense Traffic Camera (544 x 196 x 172mm)</b> 1/1.8" Global Shutter CMOS Sensor; Motorized 10-40mm DC Auto-Iris Lens ANPR Distance: 18 ~ 25 m; Capture speed 200km/h, covering up to 2 lanes Precisely synchronized input & output signal; 7*Optical coupling output All-in-one integrated design (trigger detection, behaviour analysis & info recognition) AC powered, IP67, 2*GE, 2*USB, 2*RS485, 4*RS232, Alarm I/O 4/2	ITC352-RU2D-IRL	Project Price





**AI SERIES NVR**

	<b>AI 4CH &amp; 8CH Compact 1U WizSense Network Video Recorder</b> 80Mbps for Access, 80Mbps for Storage and 60Mbps for Forwarding Decoding 4ch 1080P@30fps. HDMI/VGA non-simultaneous output All-channel AI by camera: FD and comparison, Perimeter and SMD Plus AI by NVR: 2ch perimeter detection; or 4ch SMD Plus Supports 1 x HDD up to 8TB; DC53V powered. Built-in PoE+ ports for IPC	NVR2104HS-P-I	343.00
		NVR2108HS-8P-I	473.00
	<b>AI 8CH Compact 1U WizSense AI Network Video Recorder; 1 HDD slot</b> 80Mbps for Access, 80Mbps for Storage and 60Mbps for Forwarding Decoding 4ch 1080P@30fps. HDMI/VGA non-simultaneous output All-channel AI by camera: Perimeter protection and SMD AI by NVR: 1ch FD & FR; or 2ch perimeter detection; or 4ch SMD	NVR2108HS-I	276.00
	<b>AI 16CH WizSense AI Network Video Recorder; 1 &amp; 2 HDD slot</b> 200Mbps for Access, 200Mbps for Storage and 100Mbps for Forwarding Decoding 4ch 1080P@30fps. HDMI/VGA non-simultaneous output All-channel AI by camera: FD and comparison, Perimeter and SMD Plus AI by NVR: 2ch perimeter detection; or 4ch SMD Plus Supports 1 or 2 x HDD up to 8TB each disk; 12VDC 1.5A / 4A	NVR2116HS-I	309.00
		NVR2216-I	506.00
	<b>AI 16CH 1U 4K H.265 AI Network Video Recorder</b> Up to 12MP resolution; Max 80Mbps Recording bandwidth (with AI Enabled) Perimeter, Metadata, Face Recognition(4), ANPR(2), People Counting, Blacklist VGA + HDMI, Alarm 4/2, Audio 1/1, GE Supports 2 x HDD up to 8TB each disk; 2 x USB ports, 3kg, DC12V 4A	NVR4216-I	917.00
	<b>AI 16CH 1U 4K H.265 AI Network Video Recorder with 16-port POE (max 130W)</b> Up to 12MP resolution; Max 80Mbps Recording bandwidth (with AI Enabled) Perimeter, Metadata, Face Recognition(4), ANPR(2), People Counting, Blacklist VGA + HDMI, Alarm 4/2, Audio 1/1, PoE Ports 1-8 ports support 800m ePoE & EoC Supports 2 x HDD up to 8TB each disk; 2 x USB ports, RS232, GE, 4kg	NVR4216-16P-I	1350.00
	<b>AI 32CH 1.5U 4K H.265 AI Network Video Recorder</b> Up to 12MP resolution; Max 80Mbps Recording bandwidth (with AI Enabled) Perimeter, Metadata, Face Recognition(4), ANPR(2), People Counting, Blacklist VGA + HDMI, Alarm 16/4, Audio 1/1, 2GE, RS232, RS485 Supports 4 x HDD up to 8TB each disk; 2 x USB ports, 6.3kg	NVR4432-I	1471.00
	<b>AI 16CH 1U 4K H.265 AI Network Video Recorder with 8/16-port PoE (max 130W)</b> Up to 16MP resolution; Max 160Mbps Recording bandwidth (with AI Enabled) VGA + HDMI, RS232, RS485, Alarm 4/2, Audio 1/1, GE Perimeter, Metadata, Face Recognition(8), ANPR(5), POS, People Counting, Blacklist PoE Ports 1-8 ports support 800m ePoE & EoC Supports 2 x HDD up to 8TB each disk; 2 x USB ports, 4kg	NVR5216-8P-I	2600.00
		NVR5216-16P-I	2800.00





PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>32CH 1.5U 4K H.265 AI Network Video Recorder with 16-port PoE (max 150W)</b> Up to 16MP resolution; Max 160Mbps Recording bandwidth (with AI Enabled) Perimeter, Metadata, Face Recognition(8), ANPR(5), POS, People Counting, Blacklist VGA + 2HDMI, Alarm 16/4, Audio 1/1, GE, RS232, RS485 PoE Ports 1-8 ports support 800m ePoE & EoC Supports 4 x HDD up to 8TB each disk; 3 x USB ports, 7kg	NVR5432-16P-I	3300.00
	<b>32CH &amp; 64CH 2U 4K H.265 AI Network Video Recorder</b> Up to 16MP resolution; Max 160Mbps Recording bandwidth (with AI Enabled) Perimeter, Metadata, Face Recognition(8), ANPR(5), POS, People Counting, Blacklist VGA + 2HDMI, Alarm 16/4, Audio 1/1, 2GE, RS232, RS485 Supports 8 x HDD up to 8TB each disk; 4 x USB ports, 9.3kg	NVR5832-I	3700.00
	<b>128CH 2U 8HDD AI Network Video Recorder</b> Max 400Mbps Incoming bandwidth, 320Mbps Recording bandwidth 128-channel IP Video Connection 10ch (by device) / 40ch (by camera) perimeter protection [-2I: 20ch/40ch] 4ch (by device) / 14ch (by camera) Face Recognition [-2I: 8ch/28ch] 2ch (by device) / 20ch (by camera) Video Metadata [-2I: 4ch/20ch] 50 Face databases with 300K Face pictures 20ch License Plate Recognition by camera (ITC215) 3HDMI + 2VGA display output Supports 8 x HDD up to 10TB each disk; RAID 0/1/5/10 Alarm 16/8; 4GE ports. Uses its own IVSS Client software	IVSS7008-1I	Project Price
		IVSS7008-2I	Project Price






### LITE SERIES NVR

	<b>4CH &amp; 8CH Compact 1U Lite 4K H.265 NVR with on-board PoE</b> Up to 8MP resolution; 80Mbps Access, 80Mbps Storage, 60Mbps Forwarding 1104HS : 4 x PoE+ ports (Max 25.5W each port, 36W in total) 1108HS : 8 x PoE+ ports (Max 25.5W each port, 72W in total) Up to 1ch@8MP/4ch@1080P decoding (for playback) Supports 1 x HDD up to 8TB; 2 x USB2.0, HDMI + VGA output; Audio 1/1	NVR1104HS-P-S3/H	271.00
		NVR1108HS-8P-S3/H	393.00
	<b>8CH Compact 1U Lite 4K H.265 NVR with on-board PoE</b> Up to 8MP resolution; 80Mbps Input, 80Mbps Recording 8 x PoE+ ports (Max 25.5W each port, 80W in total) Up to 1ch@8MP/4ch@1080P decoding (for playback) Supports 1 x HDD up to 6TB; 2 x USB2.0, HDMI + VGA output; Audio 1/1	NVR2108HS-8P-4KS2	385.00
	<b>16CH Compact 1U Lite 4K H.265 NVR</b> Up to 8MP resolution; 80Mbps Access, 80Mbps Storage, 64Mbps Forwarding Decoding 2ch @ 8MP(30fps) / 8ch @ 1080P(30fps); Audio 1/1 HDMI + VGA display; Suitable for use as Slave NVR / Monitoring Supports 1 x HDD up to 6TB; 2 x USB2.0, GE, DC12V 2A	NVR4116HS-4KS2/L	328.00
	<b>8CH Compact 1U H.265 Lite Network Video Recorder with 8-port POE</b> Up to 8MP resolution; 80Mbps Access, 80Mbps Storage, 30Mbps Forwarding Decoding 2ch @ 8MP(30fps) / 8ch @ 1080P(30fps); Audio 1/1 8 x PoE ports (max 72W) for Simple Plug & Play Installation Supports 1 x HDD up to 6TB; 2 x USB ports, HDMI + VGA output; DC48V 2A	NVR4108HS-8P-4KS2/L	521.00




PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>8CH Smart 4K H.265 Lite Network Video Recorder with 8-port POE</b> Up to 8MP resolution; 80Mbps Access, 80Mbps Storage, 60Mbps Forwarding Decoding 8ch @ 1080P (30fps); Audio 1/1 8 x PoE ports (max 72W) for Simple Plug & Play Installation Supports 1 x HDD up to 6TB; 2 x USB ports, HDMI + VGA output; DC48V 2A	NVR4108-8P-4KS2/L	380.00
	<b>8CH 1U 4K H.265 Lite Network Video Recorder with 8-port POE</b> Up to 8MP resolution; 128Mbps Access, 128Mbps Storage. 64Mbps Forwarding Decoding 8ch @ 1080P (30fps); Audio 1/1 8 x PoE ports (max 117W) for Plug & Play Installation, Alarm 4/2 Supports 2 x HDD up to 8TB each disk; 2 x USB ports, 4kg, HDMI + VGA output	NVR4208-8P-4KS2/L	693.00
	<b>16CH 1U 4K H.265 Lite Network Video Recorder</b> Up to 8MP resolution; 128Mbps Access, 128Mbps Storage. 64Mbps Forwarding HDMI + VGA display @ 3840 x 2160, GE, Alarm 4/2 Supports 2 x HDD up to 8TB each disk; 2 x USB, Audio 1/1, 3kg	NVR4216-4KS2/L	508.00
	<b>32CH 1U 4K H.265 Network Video Recorder</b> Up to 8MP resolution; Max 200Mbps Incoming & Recording bandwidth HDMI + VGA display @ 3840 x 2160, GE, Alarm 4/2 Supports 2 x HDD up to 12TB; 2 x USB, Audio 1/1, 3kg	NVR4232-4KS2	597.00
	<b>32CH 1.5U 4K H.265 Network Video Recorder</b> Up to 8MP resolution; Max 200Mbps Incoming & Recording bandwidth HDMI + VGA display @ 3840 x 2160, 2GE, Alarm 16/4, RS232, RS485 Supports 4 x HDD up to 6TB each disk; 2 x USB, Audio 1/1, 7kg	NVR4432-4KS2	860.00
	<b>16CH 1U H.265 Lite Network Video Recorder with 16-port POE</b> Up to 8MP resolution; 128Mbps Access, 128Mbps Storage. 64Mbps Forwarding 16 x PoE ports (max 117W) for Simple Plug & Play Installation, Alarm 4/2, Audio 1/1 Supports 2 x HDD up to 8TB each disk; 2 x USB ports, 3.9kg, HDMI + VGA output	NVR4216-16P-4KS2/L	914.00
	<b>16CH 1.5U H.265 Lite Network Video Recorder with 16-port POE</b> Up to 8MP resolution; 200Mbps Input, 200Mbps Recording Preview 8ch @ 1080P, Playback 8ch @ 1080P; Audio 1/1, RS232, RS485 16 x PoE ports (max 150W) for Simple Plug & Play Installation, Alarm 16/4 Supports 4 x HDD up to 6TB each disk; 2 x USB ports, 7.5kg, HDMI + VGA output, 1GE	NVR4416-16P-4KS2	1100.00
	<b>16CH 2U H.265 Lite Network Video Recorder with 16-port POE</b> Up to 8MP resolution; 200Mbps Input, 200Mbps Recording Preview 8ch @ 1080P, Playback 8ch @ 1080P; Audio 1/1, RS232, RS485 16 x PoE ports (max 150W) for Simple Plug & Play Installation, Alarm 16/4 Supports 8 x HDD up to 48TB; 3 x USB ports, 9.5kg, HDMI + VGA output, 1GE	NVR4816-16P-4KS2	1280.00

**PRO SERIES NVR**


	<b>16CH 1U 4K H.265 Network Video Recorder with 16-port POE</b> Up to 12MP resolution; Max 320Mbps Incoming & Recording bandwidth VGA + HDMI, RS232, RS485, Alarm 4/2, Audio 1/1, GE 16 x PoE ports (max 130W) for Simple Plug & Play Installation (IEEE802.3af/at) PoE Ports 1-8 ports support 800m <b>ePoE &amp; EoC</b> Supports 2 x HDD up to 10TB each disk; 2 x USB ports, 4kg	NVR5216-16P-4KS2E	1150.00
	<b>16CH 1.5U 4K H.265 Network Video Recorder with 16-port POE</b> Up to 12MP resolution; Max 320Mbps Incoming & Recording bandwidth 2VGA + 2HDMI, RS232, RS485, Alarm 16/6, Audio 1/2, GE 16 x PoE ports (max 150W) for Simple Plug & Play Installation (IEEE802.3af/at) Supports 4 x HDD up to 10TB each disk; 3 x USB ports, e-SATA, 7kg	NVR5416-16P-4KS2E	1600.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>24CH 1U 4K H.265 Network Video Recorder with 24-port POE</b> Up to 12MP resolution; Max 320Mbps Incoming & Recording bandwidth VGA + HDMI, RS232, Alarm 4/2, Audio 1/1, GE, Rack-mountable 24 x PoE ports for Simple Plug & Play Installation (IEEE802.3af/at) Supports 2 x HDD up to 8TB each disk; 2 x USB ports, 6.5kg	NVR5224-24P-4KS2	1550.00
	<b>24CH 1.5U 4K H.265 Network Video Recorder with 24-port POE</b> Up to 12MP resolution; Max 320Mbps Incoming & Recording bandwidth VGA + 2HDMI, RS232, RS485, Alarm 16/6, Audio 1/1, GE 24 x PoE ports (max 210W) for Simple Plug & Play Installation (IEEE802.3af/at) Supports 4 x HDD up to 8TB each disk; 3 x USB ports, 1 x e-SATA, 7kg	NVR5424-24P-4KS2	1800.00
	<b>16CH &amp; 32CH 1U 4K H.265 Network Video Recorder</b> Up to 12MP resolution; Max 320Mbps Incoming & Recording bandwidth VGA + HDMI, RS232, RS485, Alarm 4/2, Audio 1/1 Supports 2 x HDD up to 8TB each disk; 2 x USB, GE, 3kg	NVR5216-4KS2	650.00
		NVR5232-4KS2	825.00
	<b>32CH &amp; 64CH 1.5U 4K H.265 Network Video Recorder</b> Up to 12MP resolution; Max 320Mbps Incoming & Recording bandwidth 2VGA + 2HDMI, RS232, RS485, Alarm 16/6, Audio 1/2 Supports 4 x HDD up to 10TB each disk; 3 x USB ports, 1 x e-SATA, 2GE, 7kg	NVR5432-4KS2	1250.00
		NVR5464-4KS2	1350.00
	<b>64CH 2U 4K H.265 Network Video Recorder</b> Up to 12MP resolution; Max 320Mbps Incoming & Recording bandwidth VGA + 2HDMI, RS232, 16 Alarm IN, RAID 0/1/5/6/10, Audio I/O 1/1 Supports 8 x HDD up to 8TB each disk; 1 x e-SATA; 4 x USB, 2 x GE, 7kg	NVR5864-4KS2	1950.00

### ULTRA SERIES NVR

	<b>32 channel 2U Ultra 4K H.265 Super Network Video Recorder (Intel Dual Core)</b>	NVR608-32-4KS2	1650.00
	<b>64 channel 2U Ultra 4K H.265 Super Network Video Recorder (Intel Quad Core)</b> R model includes Redundant Power Supply	NVR608-64-4KS2	3200.00
	<u>General Specifications:</u> Up to 12MP resolution; 384Mbps Input, 384Mbps Recording, 384Mbps Transmission Preview 16ch @ 1080P, Playback 16ch @ 1080P; Audio I/O 1/1	NVR608R-64-4KS2	Project Price
	1 VGA + 2 HDMI, RS232, RS485, Alarm 16/8, RAID 0/1/5/10; iSCSI Supports 8 x HDD of 8TB each; 4 x USB, 2GE, 10kg	NVR608-128-4KS2	Project Price
	<b>64 channel 3U Ultra 4K H.265 Super Network Video Recorder (Intel Quad Core)</b>	NVR616-64-4KS2	5700.00
	<b>128 channel 3U Ultra 4K H.265 Super Network Video Recorder (Intel Quad Core)</b> Up to 12MP resolution; 384Mbps Input, 384Mbps Recording, 384Mbps Transmission Preview 16ch @ 1080P, Playback 16ch @ 1080P; 4GE, 2 x Optical Fiber Interface	NVR616R-64-4KS2	Project Price
	1 VGA + 2 HDMI, RS232, RS485, Alarm 16/8, RAID 0/1/5/10; iSCSI, Mini SAS Supports 16 x HDD of 8TB each; 4 x USB, 27kg	NVR616-128-4KS2	Project Price


### PROJECT SERIES

	<b>DSS Express Video Management System Server</b> Preloaded with linux-optimized DSS Express; 64 bit 4 core CPU (Core i3-6100) Support local storage and IP-SAN storage via iSCSI Support 256 video channels, 32*FR, 32*ANPR, 1000 VDP, 64 Doors A/C 4*GE LAN ports, 10 Concurrent users, Supports Video Wall management Support 350Mbps transfer capability, 150Mbps Local storage capability	DSS4004-S2	7000.00
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PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>DSS Pro Video Management System Server</b> Preloaded with linux-optimized DSS Pro; 64 bit 4 core CPU (Core i5-6600) Support 15HDD local storage and IP-SAN storage via iSCSI Support 500 devices & 1000 video channels, 100*FR, 64*ANPR, 2000 VDP, 512 Doors 4*GE LAN ports, 50 Concurrent users, Supports Video Wall management Support 600Mbps transfer capability, 600Mbps Local storage capability	DSS7016D-S2	16500.00
	<b>16-HDD Enterprise Video Storage</b> 64-bit High performance Intel Processor; Max 320 IP Camera inputs Max 640Mbps Incoming/Recording bandwidth; Web User Interface; 2GE 16 HDDs up to 10TB each disk, SATA, Hot-Swap; RAID 0/1/3/4/5/6/10/50/60/JBOD, Hot iSCSI and Mini SAS for Extended storage space; Supports ANR	EVS5016S	6000.00
	<b>Network Video Decoder</b> 2ch HDMI1.4 input, 2ch HDMI2.0 + 2ch HDMI1.4 + 2ch BNC output Decoding capacity: 2ch@8K / 8ch@4K / 36ch @ 1080P / 80ch@720P / 144ch@D1 Splicing screens control for zoom/merge/roam/overlay; up to 4 Video Wall displays Supports 1/4/6/8/9/16/25/36 and free split; Fisheye dewarp function 1GE, 2 x RS232, RS485, 3.5mm Jack, Alarm 8/8	NVD0405DH-2I-4K	3300.00
	2ch HDMI and 2ch DVI-I input, 9ch HDMI output Each output supports display 1ch@12MP / 4ch@1080P / 9ch@720P / 16ch@D1 Splicing screens control for zoom/merge/roam/overlay Decoding capacity: 9CH@12MP/9CH@4K/36CH@1080P/81CH@720P/144CH@D1 2GE, 2 x RS232, RS485, 3.5mm Jack, Alarm 4/4	NVD0905DH-4I-4K	3900.00
	<b>Media Player for Digital Signage</b> Decoding: 4K@60fpsx1CH Interfaces: RJ45, USB, HDMI, Wi-Fi, RS232, IR, SD, Audio Output Supports: MP4,AVI,MOV,ASF,WMV,RM,RMVB,MKV,JPG,JPEG,GIF,BMP,PNG,MP3,WMA, Flexible content broadcast control via Media Publish System (MPS) software MPS license for first 20 devices FOC, afterwhich will be RM100 per device	DPB18-AI	580.00
	<b>Dahua 43" Floor-standing Digital Signage</b> A+ grade IPS panel, industrial-grade design (24x7), 1080 x 1920 resolution Full metal casing, 5mm tempered protective glass Supports picture, audio, video, office, IPC stream, time, weather, etc. Dahua MPS platform provides unified remote management for SI & Media operators	LDV43-SAI200	3500.00









### SEAGATE SKYHAWK HARD DRIVES



			FIXED
	1TB SATA, 64MB, SATA III (6Gb/s), 5900rpm (Dahua Logo)	ST1000VX001	165.00
	2TB SATA, 64MB, SATA III (6Gb/s), 5400rpm (Dahua Logo - Skyhawk Lite)	ST2000VX007	230.00
	3TB SATA, 64MB, SATA III (6Gb/s), 5400rpm (Dahua Logo)	ST3000VX009	330.00
	4TB SATA, 64MB, SATA III (6Gb/s), <b>RV Sensor</b> , 5900rpm (Dahua Logo)	ST4000VX000	380.00
	6TB SATA, 256MB, SATA III (6Gb/s), <b>RV Sensor</b> , 5400rpm (Dahua Logo)	ST6000VX001	625.00
	8TB SATA, 256MB, SATA III (6Gb/s), <b>RV Sensor</b> , 7200rpm (Dahua Logo)	ST8000VX004	800.00
	10TB SATA, 256MB, SATA III (6Gb/s), <b>RV Sensor</b> , 7200rpm (Dahua Logo)	ST10000VX0004	1150.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>SEAGATE EXOS 7E8 ENTERPRISE HARD DRIVES</b>			<b>FIXED</b>
	6TB SATA, 256MB, SATA III (6Gb/s), 7200rpm, suitable for RAID	ST6000NM0115	780.00
	8TB SATA, 256MB, SATA III (6Gb/s), 7200rpm, suitable for RAID	ST8000NM0055	980.00





*\*MUST use this Series for RAID configuration OR if exceed 16HDD*

<b>DELL PC</b>			
	<b>Dell Commercial Desktop PC (Back-to-back order 3 days)</b> Optiplex 3080 i5-10500/8GB/1TB/Win10Pro/3YrsPS/Mini Tower (MT)/ DP+HDMI	OPT3080MT	FIXED 2611.00
	Optiplex 7080 i7-10700/8GB/1TB/Win10Pro/3YrsPS/Mini Tower(MT)/2 DP+VGA Port	OPT7080MT	3588.00
	Precision T3640/i7-10700,8 Core,16MB Cache, 2.9GHz/16GB/3.5in/1TB/ Quadro P620 (4*mDP output)/Win 10 Pro	T3640	4988.00


<b>AOC MONITORS</b>			
	<b>AOC LED Monitors (3 years on-site warranty by AOC - 1700 81 7872)</b> AOC 15.6" LED Monitor (1366x768) VGA (15-pin D-Sub) input; No VESA mount support Powered by 5V 2A USB port Operation Mode: 7W	E1670SWU	FIXED 220.00
	AOC 19" LED Monitor (1366x768) - TN Panel VGA (15-pin D-Sub) input; supports VESA wall mount Actual Panel size: 18.5"; Ratio 16:9, 16.7M Colours Operation Mode: 15W	E970SWN	1pc @ 235 3pc @ 230
	AOC 20" <b>E1 CCTV Series</b> LED Monitor (1600x900) - TN Panel VGA (15-pin D-Sub) & HDMI 1.4 input; supports VESA wall mount Actual Panel size: 19.5"; Ratio 16:9, 16.7M Colours Operation Mode: 12W	 20E1H	N/A
	AOC 22" <b>E1 CCTV Series</b> Full HD LED Monitor (1920x1080) - TN Panel VGA (15-pin D-Sub) & HDMI input; supports VESA wall mount Actual Panel size: 21.5"; Ratio 16:9, 16.7M Colours Operation Mode: 18W	 22E1H	1pc @ 310 3pc @ 300
	AOC 24" Full HD LED Monitor (1920x1080) - <b>IPS</b> Panel VGA (15-pin D-Sub) & HDMI 1.4 input; supports VESA wall mount; WLED backlight Actual Panel size: 23.8"; Ratio 16:9, 16.7M Colours; 7ms Response (GtG); <b>75Hz</b> Refresh Operation Mode: 19W; Lowblue Light; Three side <b>Frameless Design</b>	24B2XH	1pc @ 410 3pc @ 400
	AOC X-Line <b>Performance Signage</b> with Narrow Bezel - <b>IPS</b> Panel 32X8050 > 31.5" Diagonal Screen size, 1920 x 1080 @ 60Hz (1080P) 43X8050 > 42.5" Diagonal Screen size, 3840 x 2160 @ 60Hz ( <b>4K UHD</b> ) 55X8050 > 54.6" Diagonal Screen size, 3840 x 2160 @ 60Hz ( <b>4K UHD</b> ) Built-in Speakers 8W x 2. Built for 18/7 continuous and reliable use Supports Vertical Mounting style (Portrait mode). Powered by Android. Supports Wi-Fi Dongle (TP-Link TL-WN725N). Input Interface: HDMI2.0 x 2, VGA x 1, Audio In x 1, USB x 2. 8GB eMMC Memory <b>Create, Manage &amp; Publish using AOC Cloud CMS (yearly license required).</b>	 32X8050	880.00
		43X8050	1450.00
		55X8050	Project Price


PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>PHILIPS MONITORS</b>			
	<b>Philips LCD Monitors (3 years on-site warranty by Philips - 1800 22 0180)</b> Philips S Line 18.5" LED Monitor (1366x768) - TN Panel VGA (15-pin D-Sub) & HDMI 1.4 input; VESA 100*100 mount 5ms response time; Ratio 16:9, 16.7M Colours Operation Mode: 7W	191S8	FIXED 250.00
		Philips V Line 23.8" LED Monitor (1920x1080) - IPS Panel VGA (15-pin D-Sub) & HDMI input; VESA 100*100 mount 4ms response time; Ratio 16:9, 16.7M Colours Operation Mode: 20W	241V8

### DAHUA MONITORS

	<b>Dahua Industrial Level Panel LCD Monitors - 2 years warranty</b> Dahua 21.5" Full HD LCD Monitor w/ Built-in 2W*2 Speakers Industrial level DID LCD panel for extensive 7x24 continuous works High fidelity digital processing, brilliant and vivid video 5ms fast response time, no image blurring or ghosting Input: VGA(D-Sub)*1, HDMI*1, Audio*1; VESA Supported; AC powered		DHL22-F600-S	FIXED 325.00
	Dahua 32" Full HD LCD Monitor w/ Built-in Speakers 4W*2 Light and Cost-effective plastic housing, supports only VESA 75*75mm High fidelity digital processing, brilliant and vivid video 8ms fast response time, no image blurring or ghosting Input: VGA(D-Sub)*1, HDMI*1, USB*1; comes with Remote control		LM32-F200	650.00
	Dahua 43" Full HD LCD Monitor w/ Built-in Speakers Light and Cost-effective plastic housing, supports VESA 400*200mm High fidelity digital processing, brilliant and vivid video 8ms fast response time with no image blurring or ghosting Input: VGA(D-Sub)*1, HDMI*1, USB*1; comes with Remote control		LM43-F200	1150.00
	<b>Dahua Video Wall LCD Splicing Screen - 2 years warranty</b> Full HD Video Wall Display Unit (Ultra Narrow Bezel 3.5mm) Industrial level DID LCD panel for extensive 7x24 continuous works 2.3mm bezel on the left & top sides and 1.2mm bezel on the right & bottom sides Built-in 3D COMB filter and 3D Noise Reduction Abundant interfaces HDMI, DVI, VGA, BNC, support video loop Professional thermal design to extend equipment lifespan Widely used in MCC(monitor command center), Dispatching Platform, Safe City Available in 46 inches, 49 inches & 55 inches models <i>*Modular Stacking / Cabinet Installation brackets are quoted separately (not included)</i>		LS460UCM-EF	3450.00
			LS490UCM-EF	3650.00
			LS550UCM-EF	4600.00

### CAMERA LENS




	<b>High Definition Megapixel IR Board Lens (M12)</b> 2.8mm 3.6mm 6mm 8mm 12mm <i>*Price is for purchase of lens only. Trade-in NOT accepted. Service to change lens only applicable for cameras purchased from Belco (one-time service).</i>	BL28	15.00
		BL36	10.00
		BL60	15.00
		BL80	15.00
		BL120	20.00


PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	6 MP 1/2.7\" 2.7-12mm Vari-focal Lens CS Mount; Aperture F1.6, DC-Iris, IR Correction	PFL2712-E6D	120.00

### CCTV ACCESSORIES

	Dahua Hi-Fidelity Audio Pickup (Microphone) Omni-Directional; 10~100 m2 Coverage; Basic Noise Reduction Dynamic Range: 104dB(1KHz at Max dB SPL) Working voltage: DC 12V(9~18V). PC+ABS material	HAP200	75.00
	Dahua UTC Controller UP > AHD, LEFT > TVI, RIGHT > CVBS, DOWN > CVI, BIG BUTTON > ENTER Press 'Enter' first and then hold the direction button for 10 seconds to change	PFM820	40.00
	Dahua Network Keyboard with 3-axis Joystick Able to control Dahua Series DVR, NVR, PTZ Cameras On-Screen Menu in LCD screen RS232, RS485, USB and Network Connections (control via IP Address)	NKB1000	600.00
	Dahua HD Network Keyboard with 4-axis Joystick Able to control Dahua Series DVR, NVR, PTZ Cameras 4 x HDMI Video Output; 10.1" TFT LCD Touch Screen (1280*800) 2 x GE, WiFi, 4 x USB, RS485, RS232. 12V 4A powered	NKB5000	3950.00
	Dahua Integrated Mount Tester for HDCVI/AHD/TVI/CVBS video and audio 4.3" TFT screen, 480 x 272 resolution; Linux O/S; Removable wrist strap Supports HD-CVI up to 4K@15fps; Can be used as UTC Controller 2 x 18650 Li-ion battery, which can last 8 hrs for normal use DC12V/1A power out to camera; RS485, Audio input, Micro USB charging	PFM904	280.00
	Dahua Integrated Mount Tester for IP/HDCVI/AHD/TVI/CVBS 4" IPS screen and QWERTY flip keyboard with 45keys Replaceable 7.4V/22.2Wh polymer Li-ion battery, which can last 8 hrs for normal use Support PoE+, DC12V/2A power out	PFM900-E	1750.00
	UTEK 2 Port 10/100M RS-232/485/422 Serial Ethernet Server For use with Dahua XVR/NVR > integration with POS device <i>*Requires testing because not all POS brands supported</i>	UT-6002	490.00
	High Quality Microphone (SUNSP0) Higher gain for better voice recording; max 100m <sup>2</sup> coverage 12V DC powered; 20mA; Dimensions: 76(L) x 50(W) x 22(H) mm	SP-15EQ	35.00
	Wi-Fi USB Adapter for Dahua Recorder; 150Mbps Only recommended to use with Dahua XVR series except Cooper 1A & 4104-X <i>Please check with our technical department before purchasing</i>	DH-WIFI	1pc @ 40 10pc @ 35

### CAMERA ENCLOSURES & BRACKETS

	Top Opening Housing (Small); Weight 800g External Dimensions: 300(L) x 140(W) x 115(H) mm Internal Dimensions: 238(L) x 102(W) x 80(H) mm	CHS001	1pc @ 45 10pc @ 38
	Top Opening Housing; Weight 1kg External Dimensions: 365(L) x 140(W) x 115(H) mm Internal Dimensions: 300(L) x 102(W) x 80(H) mm	CHS002	1pc @ 45 10pc @ 38
	Indoor Plastic wall mount for 100mm Dome Camera Middle hole diameter: 35mm	CBR009	1 pc @ 8 20pc @ 7





PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Camera / Housing Bracket Length 248mm Load 5kg	CBR012	1pc @ 15 10pc @ 12
	Corner Mount Camera / Housing Bracket Length 248mm Load 5kg	CBR019	1pc @ 15 10pc @ 12
	J-Shape Metal Camera Ceiling Mounting Bracket Length: 35cm(H) x 18cm(W) Suitable for Car Parks, Guard House, Factories	CBR015	50.00
	Metal Camera Mounting Bracket (Grey) Length: 11cm	CBR017	1 pc @ 4 20pc @ 3 100pc @ 2
	Indoor Plastic wall mount for 135mm Dome Camera Middle Hole Diameter: 48mm	CBR018	1 pc @ 12 20pc @ 10
	2 meters Black Metal Pole; Ø60mm Comes with 205mm x 205mm Mounting Base Suitable for UHF Readers, Cameras, Photobeams, Wireless CPE	PL2000-60	180.00

### DAHUA CAMERA BRACKETS & HOUSINGS

	*Refer Accessories Chart before purchase 14" Vandal-proof Housing; IP67, IK10, all weather protection for Box cameras & lens Inside Dimension : 215 x 90 x 83mm -H series : Built-in Heating & Cooling system -POE series : Built-in PoE+ module with loop out connection to camera	PFH610V	130.00
		PFH610V-H-POE	300.00
	Ceiling Mount bracket for Dahua 14" Housing Material: Aluminium & PC	PFB600W	70.00
	Wall Mount bracket for Dahua 14" Housing Material: Aluminium	PFB604W	40.00
	Ceiling Mount Bracket for Dahua Black Body & Thermal Camera series Adjustable 640mm ~ 1100mm Load Bearing: 3.0kg; Aluminium alloy	PFB120C	280.00
	In-Ceiling Mount Bracket (Dimensions: Ø166.0mm x 75.8mm) Neat and Integrated design Material: SECC & PC	PFB200C	45.00
	Wall Mount bracket Material: Aluminium. Dimensions: 160mm(L)x 122mm(W) x 76mm(H) Suitable models: HDBWxxE, HDBWxxR-Z/VF, EB Series, HDBxxC, SD22, HDWxxS, HDWxxR-Z	PFB203W	30.00
	Wall Mount bracket Material: Aluminium. Dimensions: 160mm(L)x 122mm(W) x 76mm(H) Suitable model: HDWxxEM, HDBWxxF, HDWxxM, HDWxxR-VF	PFB204W	30.00











PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Wall Mount bracket Material: Aluminium. Dimensions: 162mm(L)x 126mm(W) x 76mm(H) Suitable model: TL eyeball, SL eyeball, Cooper Series small eyeball & small dome	PFB205W	25.00
	Water-proof Wall Mount bracket Material: Aluminium. Dimensions: 230mm(W) x 169mm(H) x 113mm(D) Suitable model: HDBWxxE-Z	PFB210W	65.00
	Ceiling Mount Bracket for Mini Dome, Eyeball & Fisheye Camera Material: Aluminium	PFB220C	80.00
	Pendant Mount bracket for Dahua Cameras 235mm Length, can add extension poles	PFB300C	50.00
	PTZ Wall Mount Bracket Suitable for SD50, SD59 series	PFB300S	40.00
	PTZ Wall Mount Bracket Suitable for SD49, SD5A, SD6CE series	PFB305W	40.00
	IP66 Water-proof Wall Mount Bracket Junction Box function. Material: Aluminium Dimensions: 134mm(W) x 134mm(H) x 187.5mm(D)	PFB302S	55.00
	Camera Mount Adapter Material: Aluminium Refer camera datasheet to make sure correct fitting before purchase	PFA100	25.00
		PFA101	
		PFA102	
	Camera Mount Adapter Material: Aluminium Refer camera datasheet to make sure correct fitting before purchase	PFA105	30.00
		PFA106	
		PFA107	
	Camera Adapter Plate Material: Aluminium Refer camera datasheet to make sure correct fitting before purchase	PFA108	30.00
	PTZ Mount Adapter Material: Aluminium Refer camera datasheet to make sure correct fitting before purchase	PFA110	25.00
		PFA111	
	Extension Pole for PFB300C (Dahua Pendant Mount PTZ Bracket) 200mm length; can use a few to extend further Material: Aluminium	PFA112	35.00
	Extension Pole for PFB300C (Dahua Pendant Mount PTZ Bracket) 400mm length; can use a few to extend further Material: Aluminium	PFA113	55.00
	Extension Pole for PFB220C (Dahua Ceiling Mount Bracket) 780mm length; can use a few to extend further Material: Aluminium	PFA117	50.00






PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Plastic Junction Box Material: Weatherability and Non-Discolouring PP Structural water-proof design Dimensions: 211mm(W) x 97mm(H) x 35mm(D)	PFA12A	8.00
	Wall Mount Base for Dahua PTZ Camera Material: Aluminium Dimensions: 115mm(W) x 160mm(H) x 37mm(D)	PFA120	40.00
	IP66 Water-proof Junction Box Material: Aluminium Dimensions: 134mm(W) x 134mm(D) x 55mm(H)	PFA121	50.00
	IP66 Water-proof Junction Box Dimensions: 134mm(W) x 134mm(D) x 55mm(H)	PFA122	50.00
	Camera Junction Box Material: Aluminium Dimensions: $\phi 96.8 \times 33.5$ mm	PFA13A	25.00
	Camera Junction Box Material: Aluminium Dimensions: $\phi 111.6 \times 36$ mm Suitable model: TL eyeball, SL eyeball	PFA13G	25.00
	Water-proof Junction Box Material: Aluminium Dimensions: $\phi 124 \times 41$ mm	PFA130-E	40.00
	Camera Junction Box Material: Aluminium Dimensions: 155mm(W) x 155mm(D) x 39mm(H)	PFA132	50.00
	Camera Junction Box Material: Aluminium & SECC Dimensions: $\phi 90 \times 35$ mm	PFA134	25.00
	Camera Junction Box Material: Aluminium Dimensions: $\phi 90 \times 33.7$ mm	PFA135	25.00
	Camera Junction Box Material: Aluminium Dimensions: $\phi 110 \times 33.5$ mm	PFA136	25.00
	Camera Junction Box Material: Aluminium Dimensions: $\phi 122 \times 33.8$ mm	PFA137	25.00


PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Camera Junction Box Material: Aluminium Dimensions: $\phi 161 \times 38\text{mm}$	PFA138	55.00
	Camera Junction Box Material: Aluminium Dimensions: $\phi 108 \times 28.5\text{mm}$	PFA139	25.00
	Power Box Enclosure Material: Aluminium & SECC Dimensions: 297(W) x 248(H) x 107(D) mm	PFA140	220.00
	Pole Mount Bracket Material: SECC Dimensions: 130.4mm(W) x 170mm(H) x 45mm(D)	PFA150	60.00
	Corner Mount bracket Material: SECC Dimensions: 243mm(W) x 170mm(H) x 138mm(D)	PFA151	60.00
	Pole Mount Bracket Material: Aluminium Dimensions: 125.6mm(W) x 114mm(H) x 20mm(D) Mast Diameter: $\phi 80 \sim 150\text{mm}$	PFA152-E	35.00
	Housing Bracket Material: Aluminium Support three-axis rotation for housing installation	PFA162	40.00

## NETWORK PRODUCTS PRICE LIST - 1 DECEMBER 2020



\*Price / specifications / design subject to change without prior notice.

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>RUIJIE ACCESS POINTS</b>			
	<b>Ruijie Wireless AP - 3 years warranty c/w Lifetime Free Ruijie Cloud Platform</b> Indoor 802.11n Wall Socket Access Point, sliding cover design Mini-size wall-mountable AP same size as a standard 86-type faceplate Powered by PoE & c/w 1 LAN Ports for in-room network equipment Supports concurrent 802.11b/g/n, 300Mbps @ 2.4Ghz	 AP110-L	99.00
	Indoor 802.11ac Wall Socket Access Point, Dual-Band Mini-size wall-mountable AP same size as a standard 86-type faceplate Powered by PoE & c/w 4 Data LAN Ports for in-room network equipment Replaceable plate design (Gold, Black) - require pre-order. Default is White	 AP130(L)	260.00
	Indoor 802.11ac Access Point, Dual-Band Access rate up to 1.167Gbps, 1 x 10/100/1000Base-T uplink port Supports PoE (802.3af) or 5VDC 3A (Power Adaptors not included); <12.95w 4-Step Fast Provisioning by Ruijie Cloud Mobile APP	 AP710	319.00
	Indoor 802.11ac Wave 2 Access Point, Tri-Band (2.4G + 5G + 5G) Access rate up to 2.13Gbps, 1 x 10/100/1000Base-T uplink port MU-MIMO technology significantly increasing multi-user throughput Supports PoE+ (802.3at) or 48VDC 0.6A (Power Adaptors not included); <25.5W	 AP730-L	762.00




<b>RUIJIE CLOUD MANAGED SWITCHES</b>			
	24-port Gigabit Cloud Managed L2 Switch + 4*SFP uplink 336Gbps Switching capacity; 42Mpps Packing forwarding rate	NBS3100-24GT4SFP	585.00
	<b>Ruijie 1920 Series Switches - c/w Lifetime Free Ruijie Cloud Platform</b> 9-port Gigabit Managed PoE+ L2 Switch + 1*SFP uplink port PoE budget: 8-ports with total of 125W (max 30W per port)	S1920-9GT1SFP-P-E	650.00
	24-port 10/100M Managed PoE+ L2 Switch + 2*GE + 2*SFP uplink port PoE budget: 24-ports with total of 370W (max 30W per port)	S1920-24T2GT2SFP-P-E	990.00
	<b>Ruijie 1960 Series Switches - c/w Lifetime Free Ruijie Cloud Platform</b> 24-port Gigabit Managed L2+ Switch + 4*SFP uplink port 56Gbps Switching capacity; 42Mpps Packing forwarding rate	S1960-24GT4SFP-H	1008.00
	48-port Gigabit Managed L2+ Switch + 4*SFP uplink port 104Gbps Switching capacity; 78Mpps Packing forwarding rate	S1960-48GT4SFP-H	1750.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	24-port Gigabit Managed PoE+ L2+ Switch + 4*SFP uplink port PoE budget: 24-ports total of 370W (max 30W/port). Ports 1-4 supports HPoE (60W)	S1960-24GT4SFP-UP-H	1650.00




### RUIJIE 2900 SERIES ENTERPRISE SWITCHES

	<b>Ruijie 2900 Series Enterprise Switches</b> 24-port Gigabit Managed Enterprise Switch + 4*SFP uplink port Supports L3 Routing feature 256Gbps Switching capacity; 96Mpps Packing forwarding rate	S2928G-E-V3	1260.00
	48-port Gigabit Managed Enterprise Switch + 4*SFP uplink port Supports L3 Routing feature 256Gbps Switching capacity; 132Mpps Packing forwarding rate	S2952G-E-V3	1960.00

### RUIJIE 5750C SERIES ENTERPRISE SWITCHES





	<b>Ruijie 5750C Series Enterprise Switches</b> 24 GE ports + 4 Gigabit Combo SFP ports, 4*10G SFP+ BASE-X ports 2 extension slots, 2 modular power slots, required to purchase at least 1 power module 598Gbps Switching capacity; 222Mpps Packing forwarding rate	S5750C-28GT4XS-H	6878.00
	20 Gigabit SFP ports + 8 Gigabit Combo ports, 4*10G SFP+ BASE-X ports 2 extension slots, 2 modular power slots, required to purchase at least 1 power module 598Gbps Switching capacity; 222Mpps Packing forwarding rate	S5750C-28SFP4XS-H	7400.00
	AC Power Module, 70W power budget, for S5750-H series switches	RG-PA70I	650.00







### RUIJIE GATEWAY & ACCESSORIES

	All-in-One Smart Access Gateway c/w Lifetime Free Ruijie Cloud 8 GE ports (inclusive 7 x PoE+); up to 2 WAN ports configurable - Load Balancing Suitable for <300 concurrent users environment; supports App Caching (750MB) IPSEC VPN (max 16 tunnels); Network Security, Centralized Cloud Management	EG2100-P	695.00
	1-port Gigabit PoE Injector 1000Base-T, 802.3af Output power 15.4W Dimensions: 53 x 32.5 x 140 (W x H x L) mm	RG-E-120(GE)	54.00
	1-port Gigabit PoE Injector 1000Base-T, 802.3at Output power 30W Dimensions: 88 x 51 x 166 (W x H x L) mm	RG-E-130(GE)	88.00















### TODAIR WIRELESS TRANSMISSION

	High Power Outdoor AP/CPE 5Ghz - 1km transmission distance; IP65 10/100Mbps LAN port, 150Mbps throughput; 802.11n *Does not support PoE; require 12VDC 1A power source (not included) Price for one unit; purchase 2 units to create a wireless bridge (no config required)		DIP1520	200.00
	High Power Outdoor AP/CPE 5Ghz - 2km transmission distance 10/100Mbps LAN port, 150Mbps throughput; 802.11n Powered by PoE 24V 1A adapter (included). Also supports PoE 12V Price for one unit; purchase 2 units to create a wireless bridge (no config required)		DIP156-H	300.00



PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	High Power Outdoor AP/CPE 5Ghz - 3km transmission distance 10/100Mbps LAN port, 300Mbps throughput; 802.11n Powered by PoE 24V 1A adapter (included). Also supports PoE 12V Price for one unit; purchase 2 units to create a wireless bridge (no config required)	 DIP356-H	425.00
	High Power Outdoor AP/CPE 5Ghz - 3km transmission distance 2GE LAN port, <b>900Mbps throughput</b> . 802.11ac, supports up to 30 IP camera Powered by PoE 24V 1A adapter (included) Price for one unit; purchase 2 units to create a wireless bridge (no config required)	 DIP9526K-H	575.00
	24V Passive PoE Adapter ( <i>Power cord not included</i> ) 1*LAN input, 1*PoE 24V output Suitable for use with DIP156-H and DIP356-H	POE24V	60.00
	Passive PoE Injector/Combiner (1*LAN input, 1*12VDC input, 1*PoE 12V output) Requires 12VDC power input (adapter not included) Only Suitable for use with DIP156-H and DIP356-H	POE12V	15.00




### NETWORK DEVICES

	1ch POE Injector (UK Plug type) Power rating: 48VDC 0.5A; 10/100Base-T 1 x LAN in, 1 x POE out; supports 100m distance	POE3101	1pc @ 22 20pc @ 20
	Passive POE Repeater; no power required Repeats POE signal an additional 100m distance @ 10/100Base-T Standard: IEEE802.2af; Watts: 15.4W	POERPT	150.00
	PoE Splitter Cable, 10/100Mbps IEEE 802.3af PoE Standard Compliant Max 15.4W PoE output; 12V 1.25A	POESPL	30.00
	Passive IP Extender over Coax (per pair) Transmits up to 200m on Coax @ 10Mbps <i>*might not be compatible with certain brands / IPC models</i>	IP7001	60.00
	Belco 8-port RJ45 + 2-port SFP Gigabit 1000Mbps Unmanaged Switch Users can insert various SFP modules according to requirement	GS1008-2S	300.00
	Belco 1-port RJ45 + 8-port SFP Gigabit 1000Mbps Unmanaged Fiber Switch Users can insert various SFP modules according to requirement SFP ports support 1000M full duplex mode, Max 1632 Bytes data packet Support 4K VLAN IDs, Level III QoS, TPv4, Tpv6, Trunking, Flow Control	GS1001-8S	580.00
	Gigabit SFP (Small Form Pluggable) Singlemode Fiber Module Transceiver OC24-20A: 1310nm/1550nm OC24-20B: 1550nm/1310nm (Must use in pairs) 1.25GB, 20km, <b>Single Fiber</b> LC Connector <i>Not compatible with Cisco, HP, 3Com, Broadcom and Alcatel switches</i>	OC24-20A	60.00
		OC24-20B	60.00
	Gigabit SFP (Small Form Pluggable) Fiber Module Transceiver Dual Fiber Single Mode LC Connectors; 1310nm, 20km distance, 1.25G Suitable for DAHUA, RUIJIE, BELCO, ZyXEL and many other brands Switches <i>Not compatible with Cisco, HP, 3Com, Broadcom and Alcatel switches</i>	SFP-DSMLC	60.00
	Gigabit SFP (Small Form Pluggable) Fiber Module Transceiver Dual Fiber <b>Multimode</b> LC Connectors; 1310nm, 2km distance, 1.25G Suitable for DAHUA, RUIJIE, BELCO, ZyXEL and many other brands Switches <i>Not compatible with Cisco, HP, 3Com, Broadcom and Alcatel switches</i>	SFP-DMMLC	70.00





PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	10 Gigabit SFP+ (Small Form Pluggable) Fiber Module Transceiver Dual Fiber Single Mode LC Connectors; 1310nm, 20km distance, 10Gb Suitable for DAHUA, RUIJIE, BELCO, ZyXEL and many other brands Switches <i>Not compatible with Cisco, HP, 3Com, Broadcom and Alcatel switches</i>	SFP10G-DSMLC	250.00
	10 Gigabit SFP+ (Small Form Pluggable) Fiber Module Transceiver Dual Fiber <b>Multimode</b> LC Connectors; 850nm (1310nm optional), 300m distance, 10Gb Suitable for DAHUA, RUIJIE, BELCO, ZyXEL and many other brands Switches <i>Not compatible with Cisco, HP, 3Com, Broadcom and Alcatel switches</i>	SFP10G-DMMLC	150.00
	Gigabit SFP (Small Form Pluggable) Copper Module Transceiver RJ45 Copper 1.25G ( <i>not all switches supported, please test first before purchase</i> ) Suitable for DAHUA, RUIJIE, BELCO, ZyXEL and many other brands Switches <i>Not compatible with Cisco, HP, 3Com, Broadcom and Alcatel switches</i>	SFP-RJ45	120.00

### DAHUA FAST ETHERNET POE SWITCHES (UNMANAGED)





 	4FE PoE + 1FE Uplink Unmanaged Switch (Max 36W PoE output) Max 30W per port (IEEE 802.3af/at) <i>Recommended for max 4 IPC at a bitrate of less than 4Mbps each</i> Lightning Protection: Common Mode 2KV, Differential Mode 1KV	PFS3005-4ET-36	88.00
	4FE PoE + 2FE Uplink Unmanaged Switch (Max 36W PoE output) Max 30W per port (IEEE 802.3af/at) Extend Mode (DIP switch): Enable to extend distance to <b>250m</b> in 10Mbps Lightning Protection: Common Mode 6KV, Differential Mode 4KV	PFS3006-4ET-36	98.00
	4FE PoE + 2FE Uplink Unmanaged Switch (Max 60W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1 (Hi-PoE) Extend Mode: Enable to extend distance to <b>250m</b> in 10Mbps Lightning Protection: Common Mode 2KV, Differential Mode 0.5KV	PFS3006-4ET-60	110.00
	8FE PoE + 2FE Uplink Unmanaged Switch (max 65W PoE output) Max 30W per port (IEEE 802.3af/at) Extend Mode (DIP switch): Enable to extend distance to <b>250m</b> in 10Mbps Lightning Protection: Common Mode 6KV, Differential Mode 4KV	PFS3010-8ET-65	135.00
	8FE PoE + 1FE Uplink Unmanaged Switch (max 96W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1 (Hi-PoE) Extend Mode: Enable to extend distance to <b>250m</b> in 10Mbps Lightning Protection: Common Mode 2KV, Differential Mode 0.5KV	PFS3009-8ET-96	175.00
	8FE PoE + <b>2GE</b> Uplink Unmanaged Switch (max 96W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1 (Hi-PoE) Extend Mode: Enable to extend distance to <b>250m</b> in 10Mbps Lightning Protection: Common Mode 2KV, Differential Mode 0.5KV	PFS3010-8ET-96	199.00
	8FE PoE + 1GE + 1*SFP Uplink Unmanaged Layer 2 <b>Hardened</b> PoE Switch Max 30W per port (IEEE 802.3af/at) and 60W for port 1/2 (Hi-PoE) Industrial Wide Temperature Design -30°C~65°C; Maximum 96W PoE output Lightning Protection: Common Mode 6KV, Differential Mode 4KV	PFS3110-8ET-96	270.00
	16FE PoE + 1*Combo Unmanaged Switch (Max 135W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1/2 (Hi-PoE) Switch between different modes : Default / Isolation / CCTV / Extender 5.2Gbps Switching capacity; 3.87Mpps Packing forwarding rate	PFS3117-16ET-135	430.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	16FE PoE + 2*Combo Unmanaged Switch (Max 135W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1/2 (Hi-PoE) DIP switch which provides port isolation, 250m long distance power supply Intelligent PoE; PD Alive (PoE Watchdog), QoS	PFS3218-16ET-135	450.00
	24FE PoE + 2*Combo Unmanaged Switch (Max 240W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1/2 (Hi-PoE) Intelligent PoE; PD Alive (PoE Watchdog), QoS DIP switch which provides port isolation, 250m long distance power supply	PFS3226-24ET-240	580.00
	8-port ePoE Switch 8FE PoE + 1GE + 1*SFP (max 120W PoE output) Supports long distance PoE transmission up to 800m with ePoE technology of Dahua Max 30W per port (IEEE 802.3af/at) and 60W for port 4 (Hi-PoE) Industrial Wide Temperature Design -30°C~65°C	LR2110-8ET-120	480.00


### DAHUA FAST ETHERNET POE SWITCHES (MANAGED)

	3FE PoE + 1GE PoE + 2*SFP Managed Switch (Max 120W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 4 (Hi-PoE) Industrial Wide Temperature Design; Supports VLAN, Management, Spanning Tree Lightning Protection: Common Mode 4KV, Differential Mode 2KV	PFS4206-4P-120	300.00
	16FE PoE + 2*Combo Managed Switch (Max 190/240W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1/2 (Hi-PoE) Supports Long Distance Mode (250m), VLAN, Spanning Tree, Management Lightning Protection: Common Mode 4KV, Differential Mode 2KV	PFS4218-16ET-190	570.00
		PFS4218-16ET-240	630.00
	24FE PoE + 2*Combo Managed Switch (Max 240/360W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1/2 (Hi-PoE) Supports Long Distance Mode (250m), VLAN, Spanning Tree, Management Lightning Protection: Common Mode 4KV, Differential Mode 2KV	PFS4226-24ET-240	700.00
		PFS4226-24ET-360	800.00
	16FE PoE + 2*Combo Managed Switch (max 240W PoE output) Ports 1-8 supports long distance PoE transmission up to 800m with ePoE Max 30W per port (IEEE 802.3af/at) and 60W for port 1/2 (Hi-PoE) Web management: port management, 802.1Q VLAN, STP/RSTP, LACP, 802.1X, QoS	LR2218-16ET-240	780.00

### DAHUA GIGABIT POE SWITCHES (UNMANAGED)

	4GE PoE + 2GE Unmanaged Switch (Max 60W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1 (Hi-PoE) Lightning Protection: Common Mode 2KV, Differential Mode 1KV	PFS3006-4GT-60	155.00
	8GE PoE + 2GE Unmanaged Switch (Max 96W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1 (Hi-PoE) Lightning Protection: Common Mode 6KV, Differential Mode 4KV	PFS3010-8GT-96	280.00
	1*FE PoE, 1*GE PoE, 1*SFP Unmanaged Switch (Max 60W PoE output) IEEE802.3af, 802.3at, Hi-PoE Supports DC48V - DC57V power supply & Dual power backup	PFS3103-1GT1ET-60	200.00
	9-port Gigabit with 4-port PoE L2 Unmanaged Hardened Switch 4*GE PoE, 1*GE, 4*SFP (Max 96W PoE output) Industrial wide working temperature design: -30°C~+65°C Supports DC48V - DC57V power supply & Dual power backup	PFS3409-4GT-96	480.00
	11-port Gigabit with 8-port PoE L2 Unmanaged Hardened Switch 8*GE PoE, 1*GE, 2*SFP (Max 120W PoE output) Industrial wide working temperature design: -30°C~+65°C Supports DC48V - DC57V power supply & Dual power backup	PFS3211-8GT-120	550.00



PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	16GE PoE + 2GE + 2*SFP Unmanaged Switch (Max 240W PoE output) Max 30W per port (IEEE 802.3af/at) and 90W for port 1/2 (802.3bt) 52Gbps Switching capacity; 29.76Mpps Packing forwarding rate	PFS3220-16GT-240	780.00

### DAHUA GIGABIT POE SWITCHES (MANAGED)

	8GE PoE + 2GE + 2*SFP Managed Switch (Max 96W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1&2 (Hi-PoE) Lightning Protection: Common Mode 2KV, Differential Mode 1KV	PFS4212-8GT-96	550.00
	8GE PoE + 2*SFP Managed Switch (Max 150W PoE output) Max 30W per port (IEEE 802.3af/at) Lightning Protection: Common Mode 2KV, Differential Mode 0.5KV	PFS4210-8GT-150	590.00
	16GE PoE + 2*SFP Managed Switch (Max 190/240W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1/2 (Hi-PoE) Supports VLAN, Spanning Tree, Management, Multicast, Port Mirroring Lightning Protection: Common Mode 2KV, Differential Mode 1KV	PFS4218-16GT-190	850.00
		PFS4218-16GT-240	950.00
	24GE PoE + 2*SFP Managed Switch (Max 240/360W PoE output) Max 30W per port (IEEE 802.3af/at) and 60W for port 1/2 (Hi-PoE) Supports VLAN, Spanning Tree, Management, Multicast, Port Mirroring Lightning Protection: Common Mode 2KV, Differential Mode 1KV	PFS4226-24GT-240	980.00
		PFS4226-24GT-360	1080.00
	16GE PoE + 4*SFP Managed Switch (Max 240W PoE output) Max 30W per port (IEEE 802.3af/at) Switching capacity 40Gbps; Packet Forwarding Rate 29.76Mpps Lightning Protection: Common Mode 2KV	PFS4420-16GT-240	1050.00
	24GE PoE + 4*SFP Managed Switch (Max 370W PoE output) Max 30W per port (IEEE 802.3af/at) Switching capacity 56Gbps; Packet Forwarding Rate 41.66Mpps Lightning Protection: Common Mode 2KV	PFS4428-24GT-370	1350.00
	48GE PoE + 4*10G SFP+ L2+ Managed Switch (Max 400W PoE output) Max 30W per port (IEEE 802.3af/at) Switching capacity 176Gbps; Packet Forwarding Rate 130.944Mpps Lightning Protection: Common Mode 2KV	PFS5452-48GT4XF-400	3800.00



### DAHUA INDUSTRIAL SWITCHES

	<b>Industrial Gigabit PoE Switch</b> 7-Port Gigabit L2 Industrial Switch with 4-Port Gigabit PoE (Managed) 4*GE PoE, 1*GE, 2*SFP ports, RS232 Serial Console, RS485 Wide working temperature: -40°C~75°C Dual power input for redundancy (Power supply to be purchased separately 75W/120W)	PFS4207-4GT-DP	820.00
	10-Port Gigabit L2 Industrial Switch with 8-Port Gigabit PoE (Managed) 8*GE PoE, 2*SFP ports, RS232 Serial Console, 2*RS485, I/O Port 1/1 Wide working temperature: -40°C~75°C Dual power input for redundancy (Power supply to be purchased separately 75W/120W)	PFS4210-8GT-DP	980.00
	120W Single Output Industrial DIN Rail Power Supply Brand: Meanwell Taiwan (Genuine) 48VDC 2.5A Capacity; adjustable 48 ~ 55VDC Overload, Over-voltage and Over-temperature protection	EDR-120-48	150.00






PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>DAHUA ACCESS &amp; AGGREGATION SWITCHES</b>			
  	Desktop Access Switches - Plastic Casing Series Layer 2 unmanaged switch, 5VDC powered 7x24H : Stable performance for long term operation PFS3008-8ET-L > 8-port 10/100Mbps Fast Ethernet, White Colour PFS3005-5GT-L > 5-port 10/100/1000Mbps Gigabit Ethernet PFS3008-8GT-L > 8-port 10/100/1000Mbps Gigabit Ethernet	PFS3008-8ET-L	25.00
		PFS3005-5GT-L	44.00
		PFS3008-8GT-L	62.00
	4FE + 1GE + 1*SFP Unmanaged Access Switch 2-layer industrial level switch Industrial wide temperature design Lightning Protection: Common Mode 4KV, Differential Mode 2KV	PFS3106-4T	135.00
 	Desktop Layer 2 Gigabit Unmanaged Access Switches All Gigabit Ethernet ports 10/100/1000 Base-T Adopts metal enclosure; Good heat dissipation 8-port: 16Gbps switching capacity; 11.9Mpps Packet Forwarding Rate 16-port: 32Gbps switching capacity; 23.8Mpps Packet Forwarding Rate, Rackmountable 24-port: 48Gbps switching capacity; 35.7Mpps Packet Forwarding Rate, Rackmountable	PFS3008-8GT	111.00
		PFS3016-16GT	246.00
		PFS3024-24GT	314.00
	5GE + 4*SFP Unmanaged Access Switch Industrial wide working temperature design: -30°C~+65°C Supports Dual power backup Lightning Protection: Common Mode 4KV, Differential Mode 2KV	PFS3409-4GT	390.00
	20GE + 4*Combo L2+ Managed Aggregation Switch 350Gbps Switching capacity; 35.7Mpps Packing forwarding rate Supports Port Aggregation, Loop Protection, VLAN, Spanning Tree, Port Management Management via Web and CLI; 1 x Console port available	PFS5424-24T	1650.00
	8GE Combo + 16*SFP ports L2+ Managed Aggregation Fiber Switch 350Gbps Switching capacity; 35.7Mpps Packing forwarding rate Supports Port Aggregation, Loop Protection, VLAN, Spanning Tree, Port Management Management via Web and CLI; 1 x Console port available	PFS5924-24X	1950.00
	24GE + 4*10G SFP+ L2+ Managed Aggregation Switch 128Gbps Switching capacity; 96Mpps Packet forwarding rate Supports Port Aggregation, VLAN, Spanning Tree Management via Web and CLI; 1 x Console port available	PFS5428-24GT	2000.00
	8GE + 24*1G SFP + 4*10G SFP+ L2+ Managed Aggregation Switch 221Gbps Switching capacity, 107Mbps Packet forwarding Supports Port Aggregation, VLAN, STP, RSTP, MSTP, ERPS Management via Web, Telnet and CLI; 1 x Console port available	PFS5936-24GF8GT4XF	2300.00
	8GE Combo + 16*SFP ports + 4*10G SFP+ L2+ Managed Aggregation Fiber Switch 256Gbps Switching capacity; 96Mpps Packing forwarding rate Supports IRF2 Stacking High Performance, High Scalability & High Availability	S5500-24GF4XF	4600.00

### DAHUA NETWORK TRANSMISSION

 	<b>Network Transmission - Injector / Converter / Extender</b> PoE+ Midspan 10/100/1000 Base-T (Gigabit supported) Supports IEEE802.3af, IEEE802.3at standard Power output up to 30W	TAM1GT1GT-30	95.00
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PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Hi-PoE Midspan Support PoE for Hi-PoE 60W high power consumption speed dome Indicator status: power (normal power on), PoE (normal power supply) 1 x GE input port, 1 x GE Hi-PoE Output port	PFT1200	145.00
	PoE Extender (only compatible with Dahua Hi-PoE output Ports ) Support IEEE 802.3af/at standard power supply IP Camera Cooperate with High PoE Midspan (PFT1200), able to cascade level 2 PoE Extender, connect to 3 IPC (power consumption <=8W), max transmission distance 300m	PFT1300	90.00
	Ethernet over Coax (EoC) Passive Converter - ONLY for ePoE use Port: 1*RJ45 10/100Mbps, 1*BNC; comes in a pair Supports RG59 coaxial cable: 400m/100Mbps, 1000m/10Mbps	LR1002	50.00
	Single-Port Long Reach Ethernet over Coax Extender (Transmitter) Port: 1*RJ45 10/100Mbps, 1*BNC; Supports RG59 coaxial cable: 400m/100Mbps, 1000m/10Mbps Transmitter supplies PoE power to IP device	LR1002-1ET	90.00
	Single-Port Long Reach Ethernet over Coax Extender (Receiver) Port: 1*RJ45 10/100Mbps, 1*BNC; Supports RG59 coaxial cable: 400m/100Mbps, 1000m/10Mbps Receiver MUST be powered from PoE Switch / Injector	LR1002-1EC	90.00
	1-port Industrial Level Ethernet Media Converter (Unmanaged) 1*100M/1000M self-adaptive SFP fiber + 1*10/100/1000 Base-T port Industrial wide temperature design (-40°C~70°C) Lightning Protection: Common Mode 4KV, Differential Mode 2KV	PFS3102-1T	160.00
	Gigabit SFP (Small Form Pluggable) Singlemode Fiber Module Transceiver PFT3960: 1310nm/1550nm PFT3970: 1550nm/1310nm (Must use in pairs) 1.25G, 20km, Single Fiber LC Connector; Bi-Directional Not compatible with Cisco, HP, 3Com, Broadcom and Alcatel switches	PFT3960	95.00
		PFT3970	135.00
	Gigabit SFP (Small Form Pluggable) Fiber Module Transceiver Dual Fiber Multimode LC Connectors; 850nm, 500m distance, 1.25G Suitable for DAHUA, BELCO, ZyXEL and many other brands Switches Not compatible with Cisco, HP, 3Com, Broadcom and Alcatel switches	PFT3950	90.00

### FIBER OPTIC DEVICES

	BELCO Fiber Optic to 1080P CVI/AHD/TVI/CVBS Video Converter (4-in-1) Comes in a pair of Tx & Rx; support up to 2.4MP cameras; Single Fiber FC Connector Supports both Singlemode (Max 5km) & Multimode (Max 500m); Adaptors included	FCC1001S	200.00
	FCC1001S - 1ch Video without RS485 data (optional RS485 model -D)	FCC1001S-D	250.00
	FCC1002S - 2ch Video without RS485 data (optional RS485 model -D)	FCC1002S	300.00
	FCC1002S - 2ch Video without RS485 data (optional RS485 model -D)	FCC1002S-D	350.00
	FCC1004S - 4ch Video without RS485 data (optional RS485 model -D)	FCC1004S	500.00
	FCC1004S - 4ch Video without RS485 data (optional RS485 model -D)	FCC1004S-D	550.00
	FCC1008S - 8ch Video without RS485 data	FCC1008S	1100.00
FCC1016S-D - 16ch Video with RS485 data	FCC1016S-D	2800.00	
	BELCO Fiber to 10/100/1000Base Gigabit Ethernet Media converter Comes in single unit; Dual Fiber SC connector Single Mode 1310nm; Max distance 20km; 5V Adaptor included	FMC1000S	80.00
	BELCO Fiber to 10/100/1000Base Gigabit Ethernet Media converter Comes in single unit; Dual Fiber SC connector Multimode 1310nm; Max distance 2km; 5V Adaptor included	FMC1000M	90.00
	19" Rackmount 2U Chassis for BELCO Fiber Media Converters Supports direct slot in for FMC1000 series only 14 slots for Standalone-type Media Converters Built-in High Performance Dual Power Supply 5VDC 12A	MCC14-D5V	550.00


## CABLES, POWER & ACCESSORIES PRICE LIST - 1 DECEMBER 2020




\*Price / specifications / design subject to change without prior notice.

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>BULK CABLES</b>			FIXED
	BELCO Siamese RG59 Coaxial + VDE Power cable (30/0.15mm); 2-in-1 100m Roll; VDE cable material is Copper Clad Aluminium (CCA); 9.3ohm per 100m Suitable for D-I-Y, Weight 6.2kg	CCC003	98.00
	BELCO Siamese RG59 Coaxial + VDE Power cable (30/0.15mm); 2-in-1 250m Roll; VDE cable material is Aluminium (LC); 9.3ohm per 100m Suitable for D-I-Y, Weight 15.5kg	CCC004	220.00
	BELCO RG59 Coaxial cable; CCS Inner Conductor, LC 95% Braiding Signal Distance 300m, Indoor use 305m Drum; 75ohm, PE Insulation, Weight 11.8kg	S112	155.00
	BELCO RG59 Coaxial cable Signal Distance 700m, Indoor use; Foam PE Insulation Bare Copper 0.75mm Inner Conductor, LC 95% Braiding 500m Drum; 75ohm; Weight 19.1kg	A128	400.00
	BELCO RG6 Coaxial cable (Tested working fine with HDCVI 4MP @ 500m) Signal Distance 900m for 960H camera, 500m for 720P cameras, Indoor use only Bare Copper 1.0mm Inner Conductor, LC Braiding 95% 500m Drum; 75ohm; Weight 22kg	A112	450.00
	All-Link RG59 Outdoor Coaxial cable Signal Distance 700m, Outdoor use; Jelly-Filled PE Insulation Bare Copper 0.65mm Inner Conductor, Bare copper Braiding 95% 500m Drum; 75ohm; Weight 23.6kg	D112PE	850.00
	All-Link RG6 Outdoor Coaxial cable Signal Distance 900m, Outdoor use; Jelly-Filled PE Insulation Bare Copper 1.0mm Inner Conductor, LC Braiding 95% 500m Drum; 75ohm; Weight 25.5kg	A112PE	950.00
	Lapp Kabel (Germany) Unitronic Cat6 UTP Cable; 250Mhz 305m Box; Full solid copper; 4 x 2 x 23 AWG (Part#: 3801501K) Pebble Grey colour PVC jacket, Weight 13.1kg	LAP-CAT6	360.00
	Lapp Kabel (Germany) Unitronic Cat6 Flexible UTP Cable; 250Mhz 305m Box; Stranded Bare Copper; 4 x 2 x 24 AWG (Part#: 3801401) Grey colour LSZH jacket, Weight 13kg. Suitable for making Patch cords	LAP-C6FLEX	490.00
	Lapp Kabel (Germany) Coaxial RG6 Cable; 3000Mhz 305m Drum; Solid Bare Copper-cladded Steel wire; 18 AWG (Part#: 3803110) Black colour PVC jacket (UV Resistant)	LAP-RG6-3G	220.00
	Lapp Kabel (Germany) 2-pairs Multi-Conductor Low Capacitance Computer Cable Normally used for Data Highway (RS232, RS422, RS485) Unitronic ST 2x2x24AWG (7x0.20mm) Tinned Copper Strands; (Part#: 3800950) Equivalent to Belden 1419A; Grey outer jacket, Weight 15.5kg, 305m drum	LAP-1419A	600.00











PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Lapp Kabel (Germany) RG59 <b>Flexible</b> Coaxial cable - for Elevator use; 305m Drum 22 gauge Stranded (7 x 0.254mm) Bare copper center conductor (Part#: 3801420) Outer Shield Material: Bare copper braid 95%, Weight 16.1kg Equivalent to Belden 9259; Black outer jacket	LAP-59FLEX	980.00
	Dahua Technology RG59 Coaxial Cable 200m Box; 20AWG 99.99% Oxygen-free copper center conductor; CCA Braiding Black colour PVC jacket, Weight 7.2kg	PFM930-59N	160.00
	Dahua Technology Cat6 UTP Cable 305m Box; Full solid Oxygen-free copper; DC resistance: 9.38Ω/100m Orange/White colour PVC jacket (depending on availability), Weight 12.8kg	PFM920I-6UN-C	331.00
	Belden (USA) Cat5e UTP Cable 305m Box; Full solid copper 24AWG; DC resistance: 9.4Ω/100m Blue colour PVC jacket, Weight 10kg	YJ55169	280.00
	Belden (USA) Cat6 UTP Cable; Low Smoke Non-Halogen (LSNH) 305m Box; Full solid copper <b>23AWG</b> ; DC resistance: 6.9Ω/100m Blue colour PVC jacket, Weight 17kg, Cable diameter: 6.1mm	7834ANH	410.00
	Alantek Cat6 <b>Jelly-Filled</b> UTP Outdoor Cable (Part # 301-6J00LG-03BL) 305m Box; Outer PE Jacket; Solid Bare Copper 23AWG x 4 pairs Black colour, Weight 14.1kg DC resistance: 9.5Ω/100m	ALJ6-305	700.00
	All-Link VDE 2-core Power Cable 100m Roll; 30/015mm Aluminium (LC); PE inner jacket Weight 1.9kg; 11.5ohm per 100m; Black PVC outer jacket	VDE100LC	32.00
	FAJAR VDE 2-core Power Cable 100m Roll; 23/0.15mm Bare Copper (BC) Weight 2.7kg; 5.6ohm per 100m; Black PVC outer jacket	VDE100BC	46.00
	FAJAR 4-core Alarm cable 100m Roll; 7/0.20mm; Bare Copper (BC) Weight 2.4kg; 8.8ohm per 100m; White PVC outer jacket	AL100BC	50.00
	FAJAR 4-core Alarm cable 100m Roll; 7/0.20mm; Tinned Pure Copper (TC) Weight 2.4kg; 8.8ohm per 100m; White PVC outer jacket	AL100TC	58.00
	Xpro Telephone cable 4-core (0.50mm) 250m Roll, Copper Clad Aluminium Grey colour jacket	TL250CCA	90.00
	All-Link Telephone cable 4-core (0.50mm) 250m Roll, Full Bare Copper Grey colour jacket; 27.3ohm over 250m	TL250BC	150.00







### CABLES WITH READY CONNECTORS

	RGB (VGA) Cable with 2-core (Male-Male)		
	Length 1.5m, Shielded	RGB1MM	8.00
	Length 3m, Shielded	RGB3MM	12.00
	Length 5m, Shielded	RGB5MM	20.00
	Length 10m, Shielded	RGB10MM	32.00
	Length 15m, Shielded	RGB15MM	45.00
	Length 20m, Shielded	RGB20MM	55.00
	Length 30m, Shielded	RGB30MM	95.00











PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	1080P HDMI(M) to HDMI(M) cable with Nylon Net; Version 1.4; Full copper Length 2m Length 5m Length 10m Length 15m Length 20m Length 25m - <b>Directional</b> (do not reverse the IN and OUT)	HDMI2 HDMI5 HDMI10 HDMI15 HDMI20 HDMI25	10.00 22.00 35.00 65.00 100.00 240.00
	<b>4K*2K</b> HDMI(M) to HDMI(M) cable with Nylon Net Length 2m Length 3m Length 5m Length 10m Length 15m Length 20m - <b>Directional</b> (do not reverse the IN and OUT)	HDMI2-4K HDMI3-4K HDMI5-4K HDMI10-4K HDMI15-4K HDMI20-4K	16.00 20.00 30.00 50.00 160.00 200.00
	<b>4K @ 30Hz</b> HDMI 1.4 Fiber Optic cable (w/ Detachable connector to enter conduit) Length 30m - <b>Directional</b> (do not reverse the Source & Display) Length 40m - <b>Directional</b> (do not reverse the Source & Display) Length 50m - <b>Directional</b> (do not reverse the Source & Display)	HDMI30-FB HDMI40-FB HDMI50-FB	350.00 400.00 450.00



### SIGNAL CONNECTORS

	RG59 BNC Connectors (Male) Twist-On Type Full Copper Inner Conductor, Zinc Alloy Body, Weight 14g	BNC-TO59	1pc @ 1.20 100pc@1.00
	RG6 BNC Connectors (Male) Twist-On Type Full Copper Inner Conductor, Zinc Alloy Body, Weight 14g	BNC-TO6	500pc@0.90 2K pc@0.80
	RG59 BNC Connectors (Male) - <b>Taiwan made</b> Crimp Type (Full Copper Inner Conductor), Weight 10g	BNC-CR59	1pc @ 1.40 100pc@1.30
	RG6 BNC Connectors (Male) - <b>Taiwan made</b> Crimp Type (Full Copper Inner Conductor), Weight 10g	BNC-CR6	500pc@1.20
	BNC Female to Female Connector (Coupler) Weight 10g	BNC001	
	RCA (Female) to BNC (Male) Connector Weight 10g	BNC002	1pc @ 1.20 100pc@1.00
	BNC (Female) to RCA (Male) Connector Weight 10g	RCA003	
	RG59 F Connector Twist-On type, Weight 10g	RCA001	1pc @ 0.50 100pc@0.40
	RG6 F Connector Twist-On type, Weight 10g	RCA002	
	RCA (Male) Connector F type base, Weight 10g	RCA004	1pc @ 0.70 100pc@0.60
	F Connector joint Weight 10g	FC001	0.80
	BNC T-Joint Connector BNC (Male) Split to 2 x BNC (Female), Weight 10g	BNC003	1pc @ 1.50 100pc@1.20





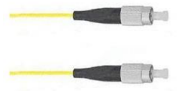






PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	RCA (Male) to BNC (Male) Connector Weight 10g	RCA005	1pc @ 1.20 100pc@1.00
	RCA (Male) Screw on Terminal Weight 10g	RCA006	
	BNC (Male) Screw on Terminal Weight 10g	BNC006	
	BNC (Male) Connector F type base, Weight 10g	BNC007	1.00
	BNC Crimper for RG59 and RG6 Coaxial cables Weight 510g	BNC004	40.00
	High Density Mini VGA Gender Changer Female-Female	HD15FF	8.00

### DATA CONNECTORS

	Cat5e Modular Jack (Keystone) 8P8C	MJ(Cat5e)	3.00
	Cat6 Modular Jack (Keystone) 8P8C	MJ(Cat6)	4.00
	RJ11 Cat3 (Telephone) Modular Jack (Keystone) 6P4C	MJ(Cat3)	2.00
	Cat5e RJ45 Module (Slim - suitable for Patch Panel) 8P8C	D15K	3.00
	Cat6 RJ45 Module (Slim - suitable for Patch Panel) 8P8C	D16K	4.00
	24-port Patch Panel Frame for 19" Standard Rack Modular Jacks not included (buy separately); only use D16K or D15K Modular Jack Material: Full Steel	PP24M	50.00
	Single-gang Modular Jack Faceplate	FP1MJ	2.00
	Double-gang Modular Jack Faceplate	FP2MJ	3.00
	RJ11 Plug (6P4C) - Minimum 10pcs per Order 6 position 4 contacts; Telephone use Weight 2g	RJ11-6P4C	10pc @ 0.20 100pc@0.18 500pc@0.15
	Cat5e RJ45 Modular Plug (8P8C) - Minimum 10pcs per Order For use in Telecommunication, Data & Video Transmission Weight 2g	RJ45(Cat5e)	10pc @ 0.35 100pc@0.30 500pc@0.25
	Cat6 RJ45 Modular Plug (8P8C) - Minimum 10pcs per Order For use in Telecommunication, Data & Video Transmission Weight 2g	RJ45(Cat6)	10pc @ 0.40 100pc@0.35 500pc@0.30
	RJ45 Inline Coupler 8-pins Female to 8-pins Female Socket Colour may vary	RJ45COUP	1pc @ 1.20 10pc @ 1.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Coloured Rubber Boots for Cat5e / Cat6 cable Colours available for Cat5e (RBC5): Clear, Red, Blue & Yellow Colours available for Cat6 (RBC6): Clear, Green, Grey, Black Minimum 10pcs per Order	RBC5-CLR	10pc @ 0.20 100pc@0.18 500pc@0.15
		RBC5-RED	
		RBC5-BLU	
		RBC5-YEL	
		RBC6-CLR	
		RBC6-GRN	
		RBC6-GRY	
		RBC6-BLK	
	High Quality Crimper for RJ45 and RJ11 Connectors Suitable for 8P8C, 6P6C, 4P4C	RJC001	45.00






### FIBER OPTIC SERIES



	Indoor/Outdoor 2-core FTTH Fiber Optic Single Mode cable Price is per meter cut; Full drum is 500m	2C-SM-IN	1.00 per mtr 400/drum
	Outdoor 4-core Fiber Optic Single Mode cable; Jelly-Filled with 2-wire Armored jacket Price is per meter cut; Full drum is 1500m Type: GYXTW 9/125 (7.0mm Thickness)	4C-SM-OT	2.50 per mtr 3000/drum
	Outdoor 8-core Fiber Optic Single Mode cable; Jelly-Filled with 2-wire Armored jacket Price is per meter cut; Full drum is 1500m Type: GYXTW 9/125 (7.0mm Thickness)	8C-SM-OT	3.50 per mtr 4000/drum
	Single Fiber Singlemode Fiber Patch Cord 3m length; SC-SC PC Connector; OS1 9/125um	SSM3-SCSC	12.00
	Single Fiber Singlemode Fiber Patch Cord 3m length; FC-FC PC Connector; OS1 9/125um	SSM3-FCFC	12.00
	Single Fiber Singlemode Fiber Patch Cord 3m length; LC-LC PC Connector; OS1 9/125um	SSM3-LCLC	12.00
	Single Fiber Singlemode Fiber Patch Cord 3m length; FC-SC PC Connector; OS1 9/125um	SSM3-FCSC	12.00
	Single Fiber Singlemode Fiber Patch Cord 3m length; LC-SC PC Connector; OS1 9/125um	SSM3-LCSC	12.00
	Single Fiber Multimode Fiber Patch Cord 3m length; SC-SC PC Connector Two types available: OM1 62.5/125um OR OM2 50/125um	S50MM3-SCSC S62MM3-SCSC	12.00
	Single Fiber Multimode Fiber Patch Cord 3m length; LC-SC PC Connector Two types available: OM1 62.5/125um OR OM2 50/125um	S50MM3-LCSC S62MM3-LCSC	12.00
	Single Fiber Multimode Fiber Patch Cord 3m length; FC-SC PC Connector Two types available: OM1 62.5/125um OR OM2 50/125um	S50MM3-FCSC S62MM3-FCSC	12.00



PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Fiber Pigtail - 1m length (min 10pcs per pack; price shown is per piece) Singlemode fiber, SC Connector, 0.9mm 9/125 P/N: SC/UPC-SM-SX-0.9-1M-PVC	FPT1-SC-SM	10pc@4.00 100pc@3.50
	SC/UPC Fast Connector for Singlemode Fiber Easy to use, require only simple fiber tools	FAST-SC	6.00
	SC/UPC Fast Connector for Multimode Fiber Easy to use, require only simple fiber tools	FAST-SCMM	10.00
	FC/UPC Fast Connector for Singlemode Fiber Easy to use, require only simple fiber tools	FAST-FC	8.00
	1-port (Simplex) SC-SC Flange (Coupler) - Singlemode	FL-1SCSC	3.00
	1-port (Simplex) SC-SC Flange (Coupler) - Multimode	FL-1SCSCMM	3.00
	1-port (Simplex) SC-FC Flange (Coupler)	FL-1SCFC	3.00
	4-core FTTH Outdoor Terminal Box Wall Mountable *cables and connectors not included	FTS104	25.00
	8-port FTTH Terminal Box Wall Mountable Supports 8pcs fiber flange (not included) Includes cabling rack for reliable protection	FTS108	45.00
	24-port Fiber Optic Distribution Box 19" Rackmountable Supports 24pcs fiber flange (not included) Includes cabling rack for reliable protection	FDB524	125.00
	Fiber FTTH ToolKit in Briefcase (NO Warranty) Includes: Cleaver, Laser, Cutter, Optical Power Meter, Pincer, Plier, Cable Stripper	FB-TOOLKIT	350.00













### POWER ADAPTORS

	12V DC Switching Power Adaptor; UK plug 2000mA	PSA004	1pc @ 10 20pc @ 9 100pc @ 8
	Dahua 12V DC Desktop Switching Power Adaptor; UK plug 2000mA	 PFM320D-BS	22.00
	12V DC Switching Power Adaptor; UK plug 2000mA	 PSA12V2A	1pc @ 22 20pc @ 20

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	12V DC Switching Power Adaptor; UK plug 3000mA	 PSA12V3A	30.00
	12V DC Switching Power Adaptor; 2000mA Wall mount easy installation, structural water-proof With junction box for camera wiring or can place video balun inside	 PFM300	1pc @ 20 20pc @ 18
	12V DC Switching Power Adaptor; 1500mA Can be installed in junction boxes and wall mount brackets Input and output screw terminals; come with basic surge protection	 PFM320D-015	20.00
	12V DC 5A Power Adaptor For DVR / Cameras use Comes with UK 3-pin power cord	PSA007	1pc @ 35 20pc @ 30
	5V DC Switching Power Adaptor 2000mA	PSA011	1pc @ 15 20pc @ 13
	24V AC Regulated Power Adaptor 3000mA; Weight 1.3kg	PSA012	1pc @ 45 20pc @ 40
	24V DC Switching Power Adaptor 2000mA Comes with UK 3-pin power cord	PSA014	30.00
	36V DC Switching Power Adaptor 1000mA Comes with UK 3-pin power cord	PSA015	50.00


\*3 months warranty for all Power adaptors

### CENTRALISED POWER SUPPLY

	Centralised 12VDC Switching Power Supply; Brand: Meanwell Taiwan (Genuine) 3A Capacity; supports up to 6 cameras; adjustable 10.2 ~ 13.8V Dimensions: 99(L) x 82(W) x 30(H) mm; 60pcs per carton	 LRS-35-12	1pc @ 39 10pc @ 38 50pc @ 37
	Centralised 12VDC Switching Power Supply; Brand: Meanwell Taiwan (Genuine) 8.5A Capacity; supports up to 16 cameras; adjustable 10.2 ~ 13.8V Dimensions: 129(L) x 97(W) x 30(H) mm; 40pcs per carton	 LRS-100-12	1pc @ 52 10pc @ 50 50pc @ 48
	Centralised 12VDC Switching Power Supply; Brand: Meanwell Taiwan (Genuine) 12.5A Capacity; supports up to 24 cameras; adjustable 10.2 ~ 13.8V Dimensions: 159(L) x 97(W) x 30(H) mm; 30pcs per carton	 LRS-150-12	1pc @ 66 10pc @ 64 50pc @ 62
	Centralised 5VDC Switching Power Supply; Brand: Meanwell Taiwan (Genuine) 10A Capacity Dimensions: 99(L) x 98(W) x 36(H) mm	 LRS-50-5	1pc @ 58 10pc @ 55
	Centralised 24VDC Switching Power Supply; Brand: Meanwell Taiwan (Genuine) 24VDC 4A Capacity; adjustable 21.6 ~ 28.8V Dimensions: 129(L) x 97(W) x 30(H) mm; 40pcs per carton	 LRS-100-24	1pc @ 60 10pc @ 56
	Compact 12V CCTV Power Supply 5A Capacity; 4ch Screw Terminal Output; Fuse Rating: PTC2A DC Output Voltage: 12V +/-5%; Includes UK Power cord Adjustable output voltage from 11.78V to 15V	PSA12045A	1pc @ 40 10pc @ 35 50pc @ 30 PWP @ 30
	Centralised 12V Power Supply in Metal Casing 5A Capacity; 9ch Individual Output with PTC Fuse protection (resettable) DC Output Voltage: 12V +/-5%; Fuse Rating: 1.1A; Includes Power cord Dimensions: 250 x 217 x 59mm, 1.7kg, Grey	PSD12095A	1pc @ 90 5pc @ 85 25pc @ 80



PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Centralised 12V Power Supply in Metal Casing 10A Capacity; 18ch Individual Output with PTC Fuse protection (resettable) DC Output Voltage: 12V +/-5%; Fuse Rating: 1.1A; Includes Power cord Dimensions: 250 x 217 x 59mm, 1.7kg, Grey	PSD121810A	1pc @ 110 5pc @ 105 25pc @ 100
	Centralised 12V Power Supply in Metal Casing 20A Capacity; 18ch Individual Output with PTC Fuse protection (resettable) DC Output Voltage: 12V +/-5%; Fuse Rating: 2A; Includes Power cord Dimensions: 267 x 275 x 87mm, 2.7kg, Grey	PSD121820A	1pc @ 180 5pc @ 170
	Anti-Interference 12V Power Supply in Metal Casing ( <b>specially for 4K cameras</b> ) 16A Capacity; 8ch Individual Output with PTC Fuse protection (resettable) Individual adjustable DC Output Voltage: 12V-15V; Fuse Rating: 2A Dimensions: 250 x 215 x 94mm, 2.4kg, Grey, Power Cord included	PSD120816A-4K	180.00
	Centralised 12V Uninterruptible Power Supply in Metal Casing 3A Capacity; 4ch Individual Output with PTC Fuse Protection (resettable) Excludes battery (PBB001); Includes Power cord; actual voltage output 13VDC Dimensions: 264(H) x 206(W) x 86mm(D), 1.9kg, Grey; Fuse Rating: 1.1A	PSB12043A	1pc @ 100 5pc @ 95
	Centralised 12V Uninterruptible Power Supply in Metal Casing 5A Capacity; 9ch Individual Output with PTC Fuse Protection (resettable) Excludes battery (PBB001); Includes Power cord; actual voltage output 13VDC Dimensions: 264(H) x 206(W) x 86(D)mm, 2.2kg, Grey; Fuse Rating: 1.1A	PSB12095A	1pc @ 145 5pc @ 135
	Centralised 12V Uninterruptible Power Supply in Metal Casing 10A Capacity; 9ch Individual Output with PTC Fuse Protection (resettable) Excludes battery (PBB001); Includes Power cord; actual voltage output 13VDC Dimensions: 264(H) x 206(W) x 86mm(D), 2.4kg, Grey; Fuse Rating: 2A	PSB120910A	1pc @ 160 5pc @ 150
	DC Plug-Male (Screw-on type) Power connector for 12VDC Cameras	DCPM01	
	DC Plug-Female (Screw-on type) Power connector for 12VDC Cameras	DCPF01	
	DC Plug-Male Power connector for 12VDC Cameras Full Copper wires; High quality	DC-PLUG-M	1pc @ 0.80 100pc@0.70 500pc@0.60
	DC Plug-Female Power connector for 12VDC Cameras Full Copper wires; High quality	DC-PLUG-F	
	DC Plug-One Female to 4 Male Power connector splitter for 12VDC Cameras	DC-PLUG1-4	4.00





### KOSS UNINTERRUPTIBLE POWER SUPPLY (UPS)

	KOSS 800VA Uninterruptible Power Supply (UPS) with 2 x 3-pin UK Output Built-in AVR Overload, discharge and Overcharge Protection Comes with 1 x 12V 7Ah SLA backup battery 2 years warranty	FORMULA80	135.00
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PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	KOSS Sylon 1000VA Uninterruptible Power Supply (UPS) with 4 x UK socket output Equipped with Boost and Buck AVR to stabilize input voltage Discharge, Overcharge and Overload protection Comes with 2 x 12V 7Ah SLA backup battery 2 years warranty; Net weight 7.8kg	S-100EL	320.00
	KOSS Maxtron 2000VA/3000VA Uninterruptible Power Supply (UPS) - Tower <b>True On Line</b> Pure Sine Wave UPS; 1800/2700 Watts capacity. 3 x output socket Active Power factor correction; Advanced battery management to Prolong Battery Life RS-232 Communication; Overload, Short Circuit, Surge and Spike Protection MX2000BP Contains 4 x 12V 9Ah Batteries MX3000BP Contains 6 x 12V 9Ah Batteries	MX2000BP	1730.00
		MX3000BP	2228.00
	KOSS Maxtron 2000VA/3000VA Uninterruptible Power Supply (UPS) - <b>Rackmount</b> <b>True On Line</b> Pure Sine Wave UPS; 1800/2700 Watts capacity. 6 x IEC output socket Active Power factor correction; Advanced battery management to Prolong Battery Life RS-232 Communication; Overload, Short Circuit, Surge and Spike Protection MX2000EPR Contains 4 x 9Ah Batteries MX3000EPR Contains 6 x 9Ah Batteries	MX2000EPR	2117.00
		MX3000EPR	2565.00
	KOSS Sylon 3000VA Uninterruptible Power Supply (UPS) with 4 x UK socket output Line Interactive UPS; Equipped with Boost and Buck AVR to stabilize input voltage Discharge, Overcharge and Overload protection Comes with 4 x 12V 9Ah SLA backup battery 3 years warranty (exclude battery); Net weight 25kg	S-300EL	1375.00
	KOSS Sylon 2000VA <b>Rackmount</b> Uninterruptible Power Supply (UPS) Line Interactive UPS; 1200 Watts capacity Short-circuit, Discharge, Overcharge, Surge and Overload protection Comes with 2 x 12V 9Ah SLA backup battery (optional add-on 2 more 9Ah) 3 years warranty (exclude battery); Net weight 17.6kg	S-200ER	938.00
	KOSS Inverex 1000VA (600W) Super Charger Inverter Series Used for long extended backup solutions Built-in AC charger and Solar charger (max 40V/50A) Does not include any batteries 2 years warranty	Inverex1000W	385.00
	GPower Sealed Lead Acid Batteries (1 year warranty)		
	12V 7.2Ah	GP1272	40.00
	12V 17Ah	GP12170	128.00
	12V 26Ah	GP12260	190.00
	12V 40Ah	GP12400	280.00
	12V 80Ah	GP12800	560.00
	12V 120Ah	GP121200	800.00

### SPLITTERS & SWITCHERS

	4-port VGA Manual Switcher supports up to 250Mhz Video bandwidth No power required	VGA-15-4	28.00
	4-port VGA Splitter/Distributor supports up to 250Mhz Video bandwidth Powered by 9VDC (adaptor included)	VGA-2504A	55.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	4-port HDMI Splitter Supports V1.4 HDMI standard Comes with 1 x 5V 1A Adaptor	HDMIS4	100.00
	5-way HDMI Switcher Supports V1.4 HDMI standard Comes with Remote Controller and 5V 1A Adaptor	HDMI5SW	60.00
	HDMI Repeater Powered by 5V Adaptor (include PSA011)	HDMIRPT	80.00
	4K HDMI Splitter (1x2), v1.4 Input voltage DC5V Distributes 1 HDMI source to 2 HDMI displays simultaneously.	PFM701-4K	105.00

### CONVERTERS & EXTENDERS

	1ch Passive Video Balun for HD-CVI/AHD/TVI/CVBS 720P/1080P/4MP/5MP/4K Real-time transmission over UTP CAT5E/6 cable; <b>Lifetime Warranty</b> (exclude burn) Screw Terminal for twisted-pair connection; comes in 1 pair Transmission distance for HD-CVI: 720P (400m), 1080P (250m), 4MP/4K (200m)	VB11-4K	1pr @ 10 20pr @ 9 100pr @ 8
	Power Over Coax (POC) Transceiver; 1 channel HD-CVI/TVI/AHD/CVBS 720P/1080P Input voltage DC24-36V, can provide DC12V 9W(max) to remote cameras *Power supply/adaptor to purchase separately Transmission distance: 720P/1080P: 400m(max); comes in 1 pair	PVT01H	90.00
	VGA to AV (Composite & S-Video) Converter Powered by USB port (5V); package includes VGA, S-Video & RCA cable 640 x 480 (85Hz), 800 x 600 (85Hz), 1024 x 768 (75Hz), 1280 x 1024 (60Hz)	VGA003	100.00
	AV (Composite & S-Video) to VGA Converter Powered by 5V Adaptor (included); also includes S-Video, RCA & Component cable Supports 640x480, 800x600, 1024x768, 1280x1024, 1440x900, 1680x1050	VGA004	150.00
	MINI-sized Converter: HDMI to VGA Supports Full HD 1080P Powered by USB port (5V); only USB cable included	HDMI2VGA	30.00
	MINI-sized Converter: VGA to HDMI Supports Full HD 1080P Powered by USB port (5V); only USB cable included	VGA2HDMI	30.00
	MINI-sized Converter: HDMI to AV Output terminals: RCA Yellow, White, Red Powered by USB port (5V); only USB cable included	HDMI2AV	70.00
	MINI-sized Converter: AV to HDMI Input terminals: RCA Yellow, White, Red Powered by USB port (5V); only USB cable included	AV2HDMI	50.00
	Display Port (DP) to HDMI Converter No power required	DP2HDMI	15.00
	Mini Display Port (Mini DP) to HDMI Converter No power required	MDP2HDMI	15.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	HDMI extender over Single UTP cable (Cat5e/Cat6) 1080P@60Hz resolution over 50m; <b>Receiver end does not require power supply</b> Uncompressed transmission video format; Bandwidth 225MHz Comes with 1 x Receiver, 1 x Transmitter, 1 x 5V 1A adaptor	HD-EXT50	120.00
	HDMI extender over Coaxial cable (RG59/RG6/RG11) 1080P@60Hz resolution over 300m using Full Copper RG6 cable Comes with 1 x Receiver, 1 x Transmitter, 2 x 5V 1A adaptor	HD-COAX300	450.00
	4K HDMI extender over Fiber Optic 4K (3840*2160)@30Hz resolution over 1km using OM3 cable, 300-500m using OM2 cable Requires <b>4-core Multimode</b> LC connector Comes with 1 x Receiver, 1 x Transmitter, 1 x 5V 1A adaptor	HD-FB1000	280.00
	HDMI extender over Single UTP cable (Cat5e/Cat6) Supports 1080P resolution over 100m; multiple receivers within LAN Comes with 1 x Receiver, 1 x Transmitter, 2 x 5V 1A adaptor	HDMIUTP	300.00
	HDMI extender over Single UTP cable (Cat5e/Cat6) - Receiver End ONLY Supports 1080P resolution over 100m; multiple receivers within LAN Comes with 1 x Receiver, 1 x 5V 1A adaptor	HDMIUTP-R	200.00
	HDMI KVM (USB1.1) extender over Single UTP cable (Cat5e/Cat6) 1080P resolution over 120m, with IR (supports cascading connection via switch) Comes with 1 x Receiver, 1 x Transmitter, 2 x 5V 1A adaptor	HD-KVM-EXT	450.00
	VGA KVM (USB1.1) extender over Single UTP cable (Cat5e/Cat6) Supports 1280*720 resolution over 200m / 1080P over 100m Comes with 1 x Receiver, 1 x Transmitter, 2 x 5V 1A adaptor	VG-KVM-EXT	350.00
	VGA KVM (USB1.1) extender over Single UTP cable (Cat5e/Cat6) Supports 1920*1080@60Hz resolution over 100m Comes with 1 x Receiver, 1 x Transmitter, 2 x 5V 1A adaptor, 1 x USB cable	VG-KVM100	300.00
	1080P VGA Extender over Single UTP (Cat5e/Cat6) No power supply required Transmission distance: 30m	PFM710	115.00
	4K HDMI Extender over Single UTP (Cat5e/Cat6); v1.4 Input voltage DC24V, only supply for transmitter Transmission distance: 80m @ 1080P / 40m @ 4K	PFM700-4K	650.00




### CAL-LAB LIGHTNING ISOLATORS




	Module for Wall power point (230VAC 5A) Lifetime replacement exchange; burnt unit can be replaced @ RM 25 This unit can be used standalone	MDSC0039(5A)	1pc @ 44 10pc @ 40
	Module for Analog Telephone cable 4-pins RJ11 Lifetime replacement exchange; burnt unit can be replaced @ RM 15 Must be used together with another Cal-Lab device to obtain 99% protection	SP9201-ARD	1pc @ 28 10pc @ 25
	Module for LAN cable (10/100/1000Mbps) 8-pins RJ45 Lifetime replacement exchange; burnt unit can be replaced @ RM 25 Must be used together with another Cal-Lab device to obtain 99% protection	SLAN-8CG	1pc @ 41 10pc @ 38
	Module for POE using UTP cable (10/100Mbps) - 24V version Lifetime replacement exchange; burnt unit can be replaced @ RM 35 This unit can be used standalone Customised 48V version available upon request (extra RM 10)	POE-1236	1pc @ 76 10pc @ 70

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Module for BNC cable, Floating Earth Lifetime replacement exchange; burnt unit can be replaced @ RM 20 Must be used together with another Cal-Lab device to obtain 99% protection	MD-BNC-0E	1pc @ 34 20pc @ 31
	Module for 230V power outlet and phone line (for Alarm panel) Lifetime replacement exchange; burnt unit can be replaced @ RM 25 This unit can be used standalone	MDSF9512cu-(2A)	1pc @ 38 10pc @ 35
	Module for 12V DC jack Lifetime replacement exchange; burnt unit can be replaced @ RM 15 Must be used together with another Cal-Lab device to obtain 99% protection	DCJ-cu(12V1A)	1pc @ 25 20pc @ 23
	Module for 12V DC jack Lifetime replacement exchange; burnt unit can be replaced @ RM 15 Must be used together with another Cal-Lab device to obtain 99% protection	DCJ-cu(12V5A)	1pc @ 32 10pc @ 29
	Module for RS485 (Data/Signal) Lifetime replacement exchange; burnt unit can be replaced @ RM 15 Must be used together with another Cal-Lab device to obtain 99% protection	DCJ-cu(Data-5V)	1pc @ 32 10pc @ 29
	Module for 24VAC/DC PTZ Camera with RS485 (Data/Signal) Lifetime replacement exchange; burnt unit can be replaced @ RM 15 Must be used together with another Cal-Lab device to obtain 99% protection	MD-4Ccu(24V2A)	34.00
	Mounting Base for 4*SKPX Non-replaceable Must be used together with another Cal-Lab device to obtain 99% protection	MLPX-BB	41.00
	Enclosure Box for fitting 4*MLPX-BB Non-replaceable	MLPX-BX	28.00
	Analog Plug-in Module for Trunk Line Non-replaceable To be inserted into MLPX-BB	SKPX-ARD	18.00
	Module for 230V power outlet and DSL phone line Lifetime replacement exchange; burnt unit can be replaced @ RM 30 This unit can be used standalone	SF9512-DSL	63.00
	Module for 230V Universal Power Outlet, RJ45 Gigabit LAN and RJ11 DSL Line Lifetime replacement exchange; burnt unit can be replaced @ RM 35 This unit can be used standalone	MD-NIF(8CG-DSL)	83.00



### DAHUA HD-CVI VIDEO TRANSMISSION








	16ch Passive Video Balun for HD-CVI/AHD/TVI/CVBS 720P/1080P/4MP Real-time transmission over UTP CAT5E/6 cable; Price shown is per unit Screw Terminals and/or RJ45 for twisted-pair connection Transmission distance for HD-CVI: 720P (400m), 1080P (250m), 4MP (200m)	PFM809-4MP	300.00
	1ch Passive Video Balun with Power for HD-CVI/AHD/TVI/CVBS 720P/1080P/4MP Input voltage DC24-36V, can provide DC12V 8W(max) to remote cameras (Max 300m) *Power supply/adaptor to purchase separately Transmission distance for HD-CVI: 720P (400m), 1080P (250m), 4MP (200m)	PFM801-4MP	45.00
	HD-CVI 12VDC External Power Isolator Solve the HDCVI image interference caused by power supply effectively	PFM790	30.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	HD Video Isolator Solve the HDCVI image interference caused by ground loops effectively Surge protection: 4KV 10/700us, per IEC61000-4-5	PFM791	50.00
	HDCVI Signal Converter Input > 720P/1080P HDCVI Signal Output > HDCVI, HDMI, VGA, CVBS Support RS485 to control PTZ; 12V powered	TP2105	350.00
	HDCVI Signal Distributor / Splitter Input > 1-port (BNC) 720P/1080P Self-Adaptive HDCVI Signal Output > 3-ports (BNC) HDCVI Signal Work as repeater to increase transmission distance; 12V powered	TP2600	350.00

### 19" EQUIPMENT RACKS




	Includes 3-gang Power Socket, detachable side panels w/ screws; 1.0mm thickness 4U Wall Mount Rack (Perforated Front Door with Lock) 237mm(H)x550mm(W)x500mm(D); Weight 11kg	WM4U	125.00
	6U Wall Mount Rack (Perforated Front Door with Lock) 327mm(H)x550mm(W)x500mm(D); Weight 12kg	WM6U	140.00
	9U Wall Mount Rack (Perforated Front Door with Lock) 460mm(H)x550mm(W)x500mm(D); Weight 15kg	WM9U	200.00
	12U Wall Mount Rack (Perforated Front Door with Lock) 594mm(H)x550mm(W)x500mm(D); Weight 17kg	WM12U	260.00
	15U Wall Mount Rack (Perforated Front Door with Lock) 727mm(H)x550mm(W)x500mm(D); Weight 20kg <i>Acrylic Door available upon special order, Top-up RM 20</i> <i>*600mm Depth Customised Rack; Top-up RM 100</i>	WM15U	310.00
	Standard 19" Floor Standing 800mm Depth Rack - <b>Order time 2-3 working days</b> Stock will send direct from factory after we receive full payment Free Delivery within Klang Valley only (Outstation please enquire delivery cost) <u>Specifications:</u> Vented Top Cover; Front <b>Perforated</b> OR <b>Acrylic</b> Door with Cam Lock Rear perforated door with lock; 2 detachable side panels with lock 1 set Castor wheel; 1 set adjustable feet; 40 sets M6 caged nuts; 1.2mm thickness 5 x 13A Power Outlets / 10 x Power Outlets for 33U and above Package comes with 2 x Ventilation fans and 2 x 430mm Equipment trays Height & Weight : 15U - 837mm - 29kg , 18U - 970mm - 33kg , 24U - 1237mm - 41kg 28U - 1415mm - 46kg , 33U - 1637mm - 52kg , 37U - 1815mm - 57kg , 42U - 2037mm - 64kg. All Racks are 580mm Width <i>*1000mm Depth Customised Rack &gt; Top-up RM 300</i> <i>**Optional : 600mm Depth @ same price</i>	ST15U	650.00
		ST18U	800.00
		ST24U	900.00
		ST28U	1000.00
		ST33U	1100.00
		ST37U	1200.00
		ST42U	1350.00
	Equipment Tray 495mm Width, 270mm Depth For use in Racks with 500mm depth type (Wall Mount Racks)	RET270	28.00
	Equipment Tray 510mm Width, 430mm Depth For use in Racks with 800mm depth type (Stand Racks)	RET430	45.00





PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	2U Cantilever Equipment Tray 440mm Width, 330mm Depth For use in 19" Equipment Racks. Also Customised to fit <b>NEC SL2100</b> Chassis	RCT330	50.00
	Sliding tray for 800mm Depth Racks	SLT500	120.00
	1U Cantilever Equipment Tray 483mm Width, 281mm Depth High Compatibility for <b>Dahua</b> 1U/ Mini 1U/Compact 1U Storage Device	 PFH101	80.00
	19" Rack Mount Power Distribution Unit (PDU) 6-gang Universal 3-pin Sockets with Master Switch & Surge Protection Metal Case c/w 2 meter cable & UK Plug; 13A rated	PDU-6GUV	80.00
	19" Rack Mount Power Distribution Unit (PDU) 5-gang UK (British) 3-pin Sockets Metal Case c/w 2 meter cable & UK Plug; 13A rated	PDU-5GUK	100.00
	Ventilation Fan 12cm x 12cm size AC 230V powered	RVF001	1pc @ 25 20pc @ 22 100pc @ 18
	1U Cable Management Panel; Full Metal Comes with cover	RCM001	18.00

## ACCESS CONTROL & ALARM PRODUCTS PRICE LIST - 1 DECEMBER 2020




\*Price / specifications / design subject to change without prior notice.

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>DAHUA THERMAL FEVER SCREENING</b>			
	<b>Face Recognition Terminal with Fever Screening &amp; Mask Detection</b> 7" Touch LCD display; Supports 100K Face & 100K cards (7223X not support card) Face, Card (IC - Mifare 13.56Mhz) and/or password verification methods Face Recognition speed <0.2s/face; 99% accuracy <b>Temperature Monitoring:</b> ±0.5°C without black body calibration Support <b>Mask Detection</b> , report alarm of abnormal events TCP/IP, RS485, Wiegand in/out, USB Host, Alarm 2/2. 12VDC 2A, Wall/Barrier-mounted	ASI7213X-T1	2950.00
		ASI7223X-A-T1	2950.00
	<b>Floor Standing Bracket; 1.5m height</b> Specifically for use with ASI7213X-T1 terminal only <i>*NOT selling separately, MUST bundle with ASI7213X-T1 device</i>	ASF172X-T1	650.00
	<b>DSS Express Software for Windows</b> Base License c/w 64 Video Channels, 64 A/C Terminals and 4 Time Attendance Points	Base-License	800.00


\*12 months warranty for Thermal products

<b>DAHUA ACCESS CONTROL SERIES</b>			
	<b>RFID Standalone Access Controller (62 x 23 x 142mm)</b> Touch keypad; Supports 30K cards & 150K records Support multiple cards(default IC card) ("-D" means ID EM card) TCP/IP to PC; Wiegand or RS-485 interface to reader Door time out alarm, intrusion alarm, duress alarm and tamper alarm Includes Basic Time Attendance reports via Smart PSS-AC. <b>Water-proof design</b>	ASI1201E	180.00
		ASI1201E-D	
	<b>Waterproof Fingerprint Standalone Access Controller (205 x 33 x 83mm)</b> Touch keypad and LCD display; Supports 3K fingerprints, 30K cards & 150K records Support multiple cards(default IC card) ("-D" means ID EM card) TCP/IP to PC, support WAN communication, P2P add device Wiegand or RS-485 interface to reader; <b>P2P</b> supported via firmware upgrade Door time out alarm, intrusion alarm, duress alarm and tamper alarm Includes Basic Time Attendance reports via Smart PSS-AC. <b>IP65 Water-proof design</b>	ASI1212D	460.00
		ASI1212D-D	


PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>Multi-Door Access Controller with Basic Time Attendance</b> Supports 3K fingerprints, 100K cards & 150K records TCP/IP to PC; Wiegand or RS-485 interface to reader Door time out alarm, intrusion alarm, duress alarm and tamper alarm Anti-pass back, multi-door interlock, multi-card open. Free software Smart PSS-AC Surface mounted or DIN Rail installation; <i>Recommended to bundle with TPM005B</i> ASC1202B-S : Two Door One-way controller ASC1202B-D : Two Door Two-way controller ASC1204B-S : Four Door One-way controller	ASC1202B-S	180.00
		ASC1202B-D	250.00
		ASC1204B-S	300.00
	<b>Slim Waterproof RFID Reader (96 x 43 x 17mm)</b> RS485, Wiegand34/26 protocol(Default 34) 13.56MHz(Mifare) / "D" : 125KHz(EM-ID) Red, Blue & Green indicator LEDs, built-in buzzer Surface mounted installation IP67 Outdoor use; 9-15VDC/100mA	ASR1200E	55.00
		ASR1200E-D	
	<b>Slim Waterproof RFID Reader Keypad (135 x 48 x 16mm)</b> RS485, Wiegand34/26 protocol(Default 34) 13.56MHz(Mifare) / "D" : 125KHz(EM-ID) Watch dog function ensure device free from halting Surface/Flush mounted installation IP65 Outdoor use	ASR1201D	110.00
		ASR1201D-D	
	<b>Fingerprint RFID Reader (165 x 57 x 29mm)</b> RS485 Protocol to Controller Default IC (Mifare) card ("-D" means ID EM card) Up to 3000 fingerprints capacity Watch dog function ensure device free from halting Surface mounted installation	ASR1102A(V2)	250.00
		ASR1102A-D(V2)	
	<b>USB Fingerprint Enrollment Reader</b> No driver installation, plug and play USB power supply and communication Recognition for both dry or wet finger	ASM102(V2)	300.00
	<b>Standalone Time &amp; Attendance Terminal (175 x 120 x 23mm)</b> 2.4 inches TFT colorful screen Multiple verification methods (FP/PWD, only FP, only PWD ) USB flash export import user information ,fingerprint, shifts USB flash export attendance report. <i>TCP/IP supported (-S model)</i>	ASA1222E	180.00
		ASA1222E-S	230.00
	<b>Standalone Face Recognition Time &amp; Attendance Terminal</b> 4.3" Touch Screen LCD display; Supports 500 Faces & 500 cards Face, Card (IC - Mifare 13.56Mhz) and/or password verification methods Face Recognition speed <0.3s/face; 99.5% accuracy. Free software Smart PSS-AC Live Face detection using dual 2MP lens, protect fake face from picture or video TCP/IP, RS485, USB Host, Alarm IN. 12VDC 1.5A, Surface/Desktop mount	ASA3213GL-MW	580.00
	<b>Face Recognition Access Control &amp; Time Attendance Terminal</b> 4.3" Touch Screen LCD display; Supports 6K Faces & 6K cards Face, Card (IC - Mifare 13.56Mhz) and/or password verification methods Face Recognition speed <0.3s/face; 99.5% accuracy. Free software Smart PSS-AC Live Face detection using dual 2MP lens, protect fake face from picture or video TCP/IP, RS485, Wiegand, USB Host, Alarm IN. 12VDC 2A, Surface mount, IP65	ASI6213J-MW	850.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>AI Face &amp; Fingerprint Recognition Access Controller</b> 4.3" Touch Screen LCD display; Supports 6K Faces, 6K FP & 6K cards Face, FP, Card (IC - Mifare 13.56Mhz) and/or password verification methods Face Recognition speed <0.3s/face; 99.5% accuracy. Free software Smart PSS-AC Live Face detection using dual 2MP lens, protect fake face from picture or video TCP/IP, RS485, Wiegand, USB Host, Alarm IN. 12VDC 2A, Surface mount, IP65	ASI6214J-MFW	990.00
	<b>AI Face Recognition Access Control &amp; Time Attendance Terminal</b> 7" Touch Screen LCD display; Supports 50K Faces & 50K cards Face, Card (IC - Mifare 13.56Mhz) and/or password verification methods Face Recognition speed <0.35s/face; 99.5% accuracy. Free software Smart PSS-AC Live Face detection using dual 2MP lens, protect fake face from picture or video TCP/IP, RS485, Wiegand in/out, USB Host, Alarm 2/2. 12VDC 2A, Wall-mounted	ASI7213Y-V3	1280.00
	<b>AI 7-inch Face &amp; Fingerprint Recognition Access Controller</b> 7" Touch Screen IPS display; Supports 50K Faces, 10K Fingerprints & 50K cards Face, Fingerprint, Card (IC - Mifare 13.56Mhz) and/or password verification methods Face Recognition speed <0.35s/face; 99.5% accuracy. Free software Smart PSS-AC Live Face detection using dual 2MP lens, protect fake face from picture or video TCP/IP, RS485, Wiegand in/out, USB Host, Alarm 2/2. 12VDC 2A, Wall-mounted	ASI7214Y-V3	1450.00





### ZKTECO STANDALONE ACCESS CONTROL SERIES

	<b>IP-based Fingerprint Terminal; 2.4-inch TFT LCD Colour Screen</b> Fingerprint reader with durable and highly accurate ZK optical sensor (500dpi) Stores 1,500 fingerprint templates, 5000 EM cards and 80,000 transactions Communication: RS485, TCP/IP and USB Host. <i>We only keep stock for White Colour.</i> Wiegand input and output (both sides must use same model), Aux input for linkage 12VDC Powered; Software bundled ZKTime.Net 3.0 (Free License for 5 devices)	SF100/ID	380.00
	<b>IP-based Fingerprint Terminal; 2.8-inch LCD Resistive Touch Screen</b> Fingerprint reader with durable and highly accurate ZK optical sensor (500dpi) Stores 1,500 fingerprint templates, 5000 EM cards and 80,000 transactions Communication: RS485, TCP/IP and USB Host. <i>We only keep stock for Black Colour.</i> Wiegand input and output (also supports FR1200/FR1500), Aux input for linkage 12VDC Powered; Software bundled ZKTime.Net 3.0 (Free License for 5 devices)	SF300/ID(B)	430.00
	<b>Fingerprint Time Attendance &amp; Access Control Terminal</b> 2.4 Inch TFT LCD Colour Screen 3000 FP Templates, 5000 Cards, 100K Transactions Capacity <b>BioID</b> Sensor with Anti-Interference Technology & Sensor-Activation function Communication: RS232/485, TCP/IP and USB Host Wiegand Signal: Input & Output. Optional ADMS firmware 12VDC Powered; Software supported ZKTime.Net 3.0 / ZKBioTime 7.0 (require ADMS) Optional: RFID(EM) or Mifare(IC) Card Reader	F21-LITE/ID	680.00
		F21-LITE/MF	700.00
	<b>Ultra Slim Fingerprint Time Attendance &amp; Access Control Terminal</b> 2.4 Inch TFT LCD Colour Screen. F22/ID: EM Card ; F22/MF: Mifare Card 3000 FP Templates, 30K Transactions Capacity, 5000 Cards <b>BioID</b> Sensor; RS232/485, TCP/IP, USB-host, <b>Wi-Fi</b> Wiegand Signal: Input & Output. Optional ADMS firmware Auxiliary input for linkage function 12VDC Powered; Software supported ZKTime.Net 3.0 / ZKBioTime 7.0 (require ADMS) <i>Default White Colour; Optional Black(B) Colour - depending on availability</i>	F22/ID	490.00
		F22/ID(B)	
		F22/MF	520.00
		F22/MF(B)	



PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<p><b>Weatherproof Fingerprint Time Attendance &amp; Access Control Terminal</b></p> <p>128 x 64 OLED Display</p> <p>3000 FP Templates, 100K Transactions Capacity, 30K EM Cards</p> <p>Communication: RS485, TCP/IP and USB Host</p> <p>Wiegand input and output, 12VDC Powered; IP65 rating</p> <p>Software supported ZKTime.Net 3.0</p>	TF1700	750.00
	<p><b>Multi-Biometric Fingerprint and Face Recognition Device</b></p> <p>Enhanced Visible Light Face Recognition; Anti-Spoofing Algorithm</p> <p>Various combination verification mode: Face, Fingerprint, Card, Password</p> <p>Communication: TCP/IP, Wi-Fi and USB Host; 2.8 inch Colour LCD screen</p> <p>Stores 3000 faces, 3000 fingerprint templates, 10K EM cards and 100K transactions</p> <p>12VDC 1.5A Powered; <b>ADMS</b> Included; Software: ZKBioTime 8.0</p>	MB40-VL/ID	800.00
	<p><b>Multi-Biometric Fingerprint and Face Recognition Device</b></p> <p>2.8 inch TFT LCD screen with Professional colour Duo Camera</p> <p>Infra-red optical system enables user-identification in poorly lit environments</p> <p>Various combination verification mode: Face, Fingerprint, User ID, Password</p> <p>Communication: RS485, TCP/IP and USB Host; Aux in for linkage function</p> <p><b>4K faces (1:1)</b>, 4K FP templates, 10K ID Cards &amp; 100K transactions</p> <p>12VDC 3A Powered; Software bundled ZKTime.Net 3.0 / ZKBioTime 8.0 (require ADMS)</p>	MULTIBIO800-H/ID	880.00
	<p><b>Pro Series (Green Label) Fingerprint A/C Terminal with built-in Camera</b></p> <p>Latest <b>SilkID</b> Fingerprint Sensor Technology (Spoof Finger Detection)</p> <p>Touch keypad, 2.4" TFT LCD Screen</p> <p>Camera captures user photos &amp; events snapshots to provide attendance evidence</p> <p>Communication: RS485, TCP/IP and USB Host. <b>ADMS included</b></p> <p>Wiegand input and output, Aux input for linkage</p> <p>6K Fingerprint, 100K Transactions, 10K EM Cards, 3K User Photos, 7K Event Photos</p> <p>12VDC 3A Powered; Software ZKBioTime 8.0 / ZKBiosecurity (license required)</p>	PROCAPTURE-T	990.00
	<p><b>Access Control &amp; Time Attendance Facial Recognition Terminal</b></p> <p>5" Touch Screen, Visible Light Face Recognition; Anti-Spoofing Algorithm</p> <p>Communication: RS485 and TCP/IP. <b>ADMS included</b></p> <p>Wiegand input/output, Aux input &amp; alarm output</p> <p>Stores 3000 face templates, 3K ID Cards (125Khz), 150K transactions</p> <p>12VDC 3A Powered; Software bundled ZKBioAccess / ZKBioTime 8.0</p>	MiniACPlus	750.00
	<p><b>Hybrid Biometric A/C &amp; Time Attendance Facial Recognition Terminal</b></p> <p>5" Touch Screen, Enhanced Visible Light Face Recognition; Anti-Spoofing Algorithm</p> <p>Communication: RS232, RS485, TCP/IP and Wi-Fi. <b>ADMS included</b></p> <p>Wiegand input and output, Aux input for linkage. Stores 6K faces, 6K FP, 200K txn</p> <p>Standard 10K ID card (Option /MF card), Option /P for 3K Palm support</p> <p>12VDC 3A Powered; Software ZKBiosecurity (license required) / ZKBioTime 8.0</p>	SmartAC1/P	1280.00
	<p><b>Face &amp; Palm Verification and Fever &amp; Face Mask Detection Terminal</b></p> <p>5" Touch Screen, Enhanced Visible Light Face Recognition; Anti-Spoofing Algorithm</p> <p>Communication: RS485 &amp; TCP/IP. <b>ADMS included</b></p> <p>Wiegand input and output, Aux input for linkage</p> <p>Stores 6K faces, 3K Palm, 6K fingerprint templates, 200K transactions</p> <p>12VDC 3A Powered; Free Software ZKBioAccess-IVS</p>	SmartAC1/TD	3500.00


PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>Turnstile / Flap Barrier Mounting Kit</b> <i>Only suitable for SmartAC1 series</i>	KJZ-03	180.00
	<b>Standing Pole Mounting Kit</b> <i>Only suitable for SmartAC1 series</i>	KJL-03	400.00
	<b>Floor Standing Bracket; 1.3m height</b> <i>Only suitable for SmartAC1 series</i>	FMB-05	600.00

### ZKTECO TIME ATTENDANCE TERMINALS









	<b>Linux-Based Time Attendance with Visible Light Facial Recognition</b> 2.8" Touch Screen, Visible Light Face Recognition; Anti-Spoofing Algorithm Communication: Wi-Fi. <b>ADMS included</b> Stores 800 face templates, 800 users, 150K transactions 5VDC 2A Powered; Software bundled ZKTime.Net 3.0 / ZKBioTime 8.0	MiniTA	400.00
	<b>Multi-Biometric Time Attendance Terminal</b> 600 Palm, 3000 FP, 10K ID Cards, 100K Transactions Capacity Communication: TCP/IP and USB Host; Aux in for linkage function. <b>ADMS included</b> Basic Access Control features (Exit Button, Door Lock, Alarm, 12V out) 12VDC 1.5A Powered; Software ZKTime.Net 3.0 / ZKBioTime 8.0	P160/ID	600.00
	<b>Horus Wireless Facial Recognition Terminal</b> Android 8.1, Quad-Core 1.5Ghz CPU, 2MP Dual Camera, IPS Touch Screen LCD 6000 Face Templates. <b>ADMS included</b> Wi-Fi, Bluetooth, 4G, USB2.0, GPS, built-in Microphone & Speaker Supports ZKBioTime 8.0 & ZKBioSecurity	HORUS-E1	980.00
	<b>Standalone Time Attendance Terminal</b> LX50 Simple Fingerprint Time Attendance Terminal; 2.8-inch TFT Screen Fingerprint reader with durable and highly accurate ZK optical sensor Stores 500 fingerprint templates and 50,000 transactions USB port for manual data transfer. Optional software ZKTime.Net 3.0 5VDC 1A Powered. Optional Desktop Mount bracket available	LX50	180.00

### ZKTECO BASIC STANDALONE DEVICES



	<b>Simple Fingerprint Access Control Terminal</b> X7 Fingerprint Device with RFID card reader Fingerprint reader with durable and highly accurate ZK optical sensor (Finger V10.0) Stores 500 fingerprint templates and 500 cards capacity Reads Fingerprint, RFID Cards and supports PIN access Interface: 3rd party electric lock, exit button, door sensor, alarm and bell 12VDC Powered. Dimensions: 88 x 88 x 35mm	X7	135.00
	<b>Bluetooth Access Control Terminal</b> X8 Fingerprint Device with RFID card reader; ZKBioBT Apps Ready Latest <b>SilkID</b> Fingerprint Sensor Technology (Spoof Finger Detection) Stores 500 fingerprint templates and 500 cards capacity Reads Fingerprint, RFID Cards, PIN and <b>Bluetooth</b> Wireless Access Interface: 3rd party electric lock, exit button, door sensor, alarm and bell 12VDC Powered. Dimensions: 102 x 102 x 37mm	X8-BT	280.00




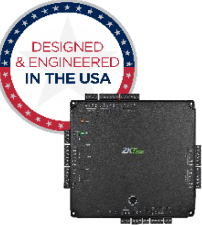


PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>Metal Case &amp; Weatherproof Keypad Access Controller</b> DF-V1 Vertical type Single-door Controller Stores 1000 PIN and 1000 EM cards capacity; Aux input for linkage Anti-vandal, waterproof & back-lit keypad with metal key buttons Supports switch to Reader Mode & configurable wiegand 26/34bit output Interface: 3rd party electric lock, exit button, door sensor, alarm and bell 12VDC Powered, IP65 rating, Dimensions: 135.8 x 55.7 x 22.2mm	DF-V1-E	145.00

### BELCO CARD ACCESS & BUNDLES




	<b>Basic Card/PIN Access Control Terminal</b> Standalone Door Access Controller (Touch Panel) (RFID EM Card; M for Mifare) Accommodates 1000 users (Card / PIN) Supports PIN access; one PIN accounts for one user Card format: 26-bit Wiegand Power requirement: 12VDC @ <100mA Dimensions: 78(W) x 120(H) x 22(T) mm; Weight 130g Built-in Buzzer & Door bell button	DA3000	1pc @ 80 5pc @ 70 20pc @ 60
		DA3000M	1pc @ 100 5pc @ 90
	<b>Access Control Bundle Packages *Limit 1 package &amp; 10 cards per device</b> 1x E600-SL EM Lock 600lbs w/ single colour LED 1x DPB001 Door Push Button (Big) 1x PSB007 12V 5A Switching Power Supply w/ Battery Charger in Metal Casing 1x PBB001 GPower 12V 7Ah Backup Battery	Bundle Package A	145.00
	1x E600-SL EM Lock 600lbs w/ single colour LED 1x DPB001 Door Push Button (Big) 1x PSA004 Power Adaptor 2A	Bundle Package B	60.00
	10 x DPC001 / DPC002 Thin or Thick type EM Proximity cards	Bundle Card ID	10.00
	10 x DMC001 Mifare (IC) Contactless Smart Card (Thin)	Bundle Card MF	20.00
	10 x DPT001 EM 125Khz Keyfob Tag	Bundle Tag ID	12.00
	10 x DMT001 Mifare (IC) 13.56MHz Keyfob Tag	Bundle Tag MF	15.00

### ZKTECO NETWORKED ACCESS CONTROL SYSTEMS





	<b>C3 Card/PIN Networked Access Control Panel</b> Supports 30K Cards, 100K Log Events TCP/IP & RS-485 Communication; 12VDC 300mA Software supported: ZKBioAccess (Supports Max 25 Doors) C3-100 > 1-Door IN+OUT. C3-200 > 2-Doors IN+OUT. C3-400 > 4-Doors IN Only	C3-100	200.00
		C3-200	315.00
		C3-400	488.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>inBio Fingerprint Networked Access Control Panel</b> Supports 3K FP templates, 30K Cards, 100K Log Events TCP/IP & RS-485 Communication; 12VDC 300mA inBio-160 > 1-Door IN+OUT. inBio-260 > 2-Doors IN+OUT. inBio-460 > 4-Doors IN Only Software supported: ZKBioAccess & ZKBioSecurity V5000 (Require License)	INBIO-160	550.00
		INBIO-260	815.00
		INBIO-460	1100.00
	<b>C3 Pro Series Networked Access Control Panel (Green Label)</b> Supports 30K Cards, 100K Log Events TCP/IP Communication; Lock & Aux output; Exit Device & Door Status input Software supported: ZKBioSecurity V5000 (Require License)	C3-100PRO	450.00
		C3-200PRO	600.00
	<b>inBio Pro Series Biometric Networked Access Control Panel (Green Label)</b> Supports 20K FP templates, 60K Cards, 100K Log Events TCP/IP Communication; Lock & Aux output; Button, status & Aux input Software supported: ZKBioSecurity V5000 (Require License)	INBIO-160PRO	570.00
		INBIO-260PRO	840.00
	<b>ATLAS Prox Series 1/2/4-Door Access Control Panel with built-in PoE &amp; Wi-Fi</b> Users: 5000, Event Database Capacity: 10000. Front LED Indicators Comm: TCP/IP & RS-485 OSDP Readers. Powered by 12VDC/3A or PoE <b>No Software Required</b> ; Web Browser supported: Edge, Chrome, Firefox ATLAS-100 > 2*WG Readers; ATLAS-200 > 4*WG Readers; ATLAS-400 > 4*WG Readers <i>*AtlasX00 Series Panels don't support the standard ZKTeco RS485 card readers.</i>	ATLAS-100	520.00
		ATLAS-200	650.00
		ATLAS-400	800.00
	<b>ZKTeco Elevator Control Panel</b> Restrict access up to 10 floors, supports up to three EX16 boards (total 58 floors) Software need to buy separate (ZKBioSecurity V5000 Elevator Control License) Supports 3K FP templates, 30K Cards, 100K Log Events, RS485 and TCP/IP Comm Power supply and metal casing is <b>optional</b> - use TPM005B/CASE04	EC10	980.00
	<b>ZKTeco Elevator Expansion Board</b> Requires EC10 to function (connect via RS485). Adds extra 16 button control relay. RS485 address set by dip switch Power supply and metal casing is optional - use ZKPSM030B/CASE01	EX16	350.00



### ZKTECO SOFTWARE LICENSING













 	<b>ZKBioAccess IVS (Web-Based B/S structure) - A/C with Time Attendance</b> 15 Doors, 2 Attendance points, 2000 Personnel (10 years) 20 Doors, 2000 Personnel (10 years) 25 Doors, 5000 Personnel (10 years) 10 Attendance Points, 2000 Personnel (10 years)	ZKBioAccess-IVS	FREE
			500.00
			1100.00
			1100.00
 <b>ZKTime.Net 3.0</b>	<b>ZKTime.Net 3.0 (Client-Server C/S structure) - Time Attendance Software</b> 5 Devices, 100 Personnel (10 years) 50 Devices, 500 Personnel (3 years) 50 Devices, 1000 Personnel (3 years) 50 Devices, 2000 Personnel (3 years)	ZKTime.Net3.0	FREE
			150.00
			350.00
			750.00









PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>ZKBioSecurity V5000 Ultimate All-in-One Web-Based B/S Security Platform</b> Basic Access Control (10 Doors Package) - 2000 Personnel Economic Access Control (25 Doors Package) - 5000 Personnel SME Access Control (50 Doors Package) - 10000 Personnel Enterprise Access Control (100 Doors Package) - 20000 Personnel Corporate Access Control (210 Doors Package) - 25000 Personnel Basic Time Attendance (10 Doors Package) - 2000 Personnel Economic Time Attendance (25 Doors Package) - 3000 Personnel SME Time Attendance (50 Doors Package) - 10000 Personnel Basic Visitor Management Module (1 Site) - 5000 Visitors per month Economic Visitor Management Module (3 Sites) - 10000 Visitors per month Basic Mobile APP Module (1 Phone) - iOS / Android - Access Control and Personnel Elevator Control Module License (per EC10 device) - 30000 Personnel	ZKBioSecurity V5000	650.00 1600.00 3200.00 6500.00 15000.00 1900.00 3200.00 4500.00 2200.00 4500.00 400.00 400.00
	<b>ZKBiotime8.0 Web-Based Multi-Location Time &amp; Attendance Management</b> <i>License Validity: 10 years. Pre-requisite for Biotime: ADMS on device.</i> Free - 2 Devices, 2000 Personnel, 1 Mobile APP Entry - 5 Devices, 2000 Personnel Basic - 10 Devices, 2000 Personnel Economic - 20 Devices, 3000 Personnel Premium - 50 Devices, 10,000 Personnel Enterprise - 100 Devices, 15,000 Personnel Ultimate - 200 Devices, 20,000 Personnel Mobile APP - 20 user package Mobile APP - per user exceeding 20 users Biotime8.0 API ADMS license per device	ZKBioTime8.0	FREE 1600.00 2700.00 4200.00 6300.00 7900.00 10500.00 1600.00 80.00 3500.00 150.00
	<b>ATLAS Series Mobile App</b> 1 Mobile Phone Account (FOC) 5 Mobile Phone Accounts	ATLAS-APP-P1 ATLAS-APP-P5	FREE 380.00
	<b>ATLAS Series Door License</b> Primary ATLAS Controller by default will have capacity to manage 25 doors only. Customer will be required to register the Primary Controller for ZKTeco records. Note: One primary panel can connect max 20 secondary panels(max 84 doors). License available to activate up to 50 Doors License available to activate up to 84 Doors	ATLAS-DOORS-P25 ATLAS-DOORS-P50 ATLAS-DOORS-P84	FREE 1280.00 2500.00







### READERS & ACCESSORIES

	ZKTeco Power Supply with CASE01 Metal Box (Black) 12V 3A, comes with battery charger + Metal Casing with cam lock Dimensions: 345(L) x 70(H) x 280(W) mm; Weight 3.3kg <i>Recommend to use with : C3-100/200/400/Pro Controller / EX16 Board</i>	ZKPSM030B	160.00
	ZKTeco Power Supply with CASE04 Metal Box (Black) 12V 3A, comes with battery charger + Metal Casing with cam lock Dimensions: 355(L) x 95(H) x 305(W) mm; Weight 3.8kg <i>Recommend to use with : inBio-160/Pro Controller</i>	TPM003B	160.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	ZKTeco Power Supply with CASE04 Metal Box (Black) for use with inBio / EC10 Controller 12V 5A, comes with battery charger + Metal Casing with cam lock Dimensions: 355(L) x 95(H) x 305(W) mm; Weight 3.8kg <i>Recommend to use with : inBio-260/460/Pro/EC10 Controller</i>	TPM005B	180.00
	ZKTeco Switching Power Supply 12V 5A (without battery charger)	ZKPSU12V5A	60.00
	ZKTeco ProID Series Wiegand Reader with Dual Colour LED indicator DC7-13V / Max 80mA; Weatherproof IP65 rating; 3.5cm read range E: 125KHz Proximity EM Reader M: 13.56MHz Mifare/IC Reader Dimensions: 80.5 x 44 x 15mm; Wiegand 26bit or 34bit adjustable; White Colour (W)	PROID10WE	55.00
		PROID10WM	65.00
	ZKTeco ProID Series Wiegand Reader with Dual Colour LED indicator DC7-13V / Max 80mA; Weatherproof IP65 rating; 3.5cm read range E: 125KHz Proximity EM Reader M: 13.56MHz Mifare/IC Reader Dimensions: 80.5 x 44 x 15mm; Wiegand 26bit or 34bit adjustable; Black Colour (B)	PROID10BE	55.00
		PROID10BM	65.00
	ZKTeco ProID Series Wiegand Reader+Keypad with Dual Colour LED indicator DC7-13V / Max 80mA; Weatherproof IP65 rating; 5cm read range E: 125KHz Proximity EM Reader M: 13.56MHz Mifare/IC Reader Dimensions: 90 x 90 x 16mm; Wiegand 26bit or 34bit adjustable; White Colour (W)	PROID30WE	65.00
		PROID30WM	70.00
	ZKTeco ProID Series Wiegand Reader+Keypad with Dual Colour LED indicator DC7-13V / Max 80mA; Weatherproof IP65 rating; 5cm read range E: 125KHz Proximity EM Reader M: 13.56MHz Mifare/IC Reader Dimensions: 90 x 90 x 16mm; Wiegand 26bit or 34bit adjustable; Black Colour (B)	PROID30BE	65.00
		PROID30BM	70.00
	ZKTeco Dual-Frequency Wiegand Reader Output format: 26bit (EM), 34bit (MF) 2 Colour LED indicators (Red and Green); DC 6-14V / Max 70mA Dimensions: 77.5 x 42.8 x 16.5 mm; IP65 rating	KR300	75.00
	Intelligent Access Control Mifare card & QR Code Reader High speed scanning, recognition rate and compatibility Reading distance: QR≥5CM, Mifare Card ≥ 4CM (13.56Mhz) Signal type: W26 / W34 / W66, RS485, USB	QR500-B	390.00
	Fingerprint Reader with EM or Mifare Module IP65 rated enclosure for outdoor use Can be used with inBio, EC10 and also as slave reader for F18/F21/F22/SF300 Communication: RS485	FR1200-ID	260.00
		FR1200-M	350.00
	RS485 Slave Reader with Fingerprint + PIN + RFID card Module Built-in Card Reader: 125KHz EM card, optional 13.56Mhz Mifare card (-M) Can be used with inBio, EC10 and also as slave reader for F18/F21/F22/SF300 Dimensions: 88 x 88 x 33.6mm (socket type installation)	FR1300-ID	250.00
		FR1300-M	280.00
	Fingerprint Reader - Latest SilkiD Sensor Technology (Spoof Finger Detection) IP65 rated enclosure for outdoor use (-WP). Built-in EM Card reader. Can be used with inBio, EC10 and also as slave reader for F18/F21/F22/SF300 Communication: RS485; Size perfect fit in single gang junction box	FR1500	300.00
		FR1500-WP	350.00
	125KHz Proximity RFID Reader / 13.56Mhz Mifare Reader Black Weatherproof Design Suitable for Outdoor use; Wiegand 26-bit Output 12VDC 40mA	DPR001	40.00
		DMR001	50.00


PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	HID Compatible Proximity Card Reader Frequency: 125KHz; Weatherproof Dimensions: 100 x 46 x 20mm	DHR001	145.00
	UTEK USB to RS485 Converter Converts signal from RS485 to USB Suitable for Access Control and CCTV System	UT-890	90.00
	UTEK RS232 to RS485 Converter Converts signal from RS485 to RS232 Suitable for Access Control and CCTV System	UT-2201	35.00
	USB Card Reader CR10E: 125KHz Proximity RFID CR10M: 13.56MHz Mifare Reads the Front 10-digits	CR10E	60.00
		CR10M	80.00
	USB Fingerprint Reader Quick recognition of dry, wet and rough fingerprint Available SDK for deployment USB1.1/2.0; Dimensions: 53W x 75L x 19H mm	ZK9500	200.00
	MyKAD Reader for ZKTeco Visitor Management System Made in Singapore by Identiv USB interface to PC Require add-on license for ZKBiosecurity integration RM 300	UTRUST2700R	250.00

### BRACKETS FOR 600LBS EM LOCK











	U1-600 - Glass Door Application	U1-600	1pc @ 9 20pc @ 8
	LS-600 - Out Swing Door Application (with Narrow Header)	LS-600	1pc @ 9 20pc @ 8
	L1-600 - Sliding Door Application	L1-600	1pc @ 10 10pc @ 9
	ZL-600 - In Swing Door Application	ZL-600	1pc @ 20 20pc @ 18
	AH-600 - Fire Door Application	AH-600	1pc @ 12 10pc @ 11
	DSU-600 Type - Top & Bottom Glass Door Application (min 3mm gap required)	DSU-600	1pc @ 65 10pc @ 60
		DSU-600(COVER)	80.00







PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>DOOR ACCESS ACCESSORIES</b>			
	Electromagnetic Lock [600lbs series] Surface mount w/ Single Colour LED (Unmonitored) Voltage Input : 12 VDC, Current Draw : 12V / 480mA Holding Force : Up to 600 lbs (272 kg) Dimension : Magnet - (L)250x(W)42x(T)25 mm Armature - (L)180x(W)38x(T)11 mm	E600-SL	1pc @ 52 10pc @ 50
	Electromagnetic Lock [600lbs series] Surface mount w/ Single Colour LED (Unmonitored) Voltage Input : 12 VDC (per Magnet), Current Draw : 12V / 960mA Holding Force : Up to 600 lbs x2 (272 kg per side) Dimension : Magnet - (L)500x(W)42x(T)25 mm Armature - (L)180x(W)38x(T)11 mm x 2 units	E600D-SL	115.00
	Overriding Key Switch (Common Key type) Structure : Stainless Steel Plate and Switch Current : 4Amp@125VAC ; 2Amp@250VAC Dimensions : (L)86 x (W)86 x (T)30 mm. Weight 95gm	DKS004	1pc @ 25 10pc @ 22
	Door Exit Button (Big) Material : White ABS Structure : ABS Panel and Button Current : 3A @ 36 VDC max Dimensions : (L)86 x (W)86 x (T)30 mm. Weight 95gm	DPB001	1pc @ 5 10pc @ 4.50 100pc @ 4
	Door Exit Button (EXIT) Material : White ABS Current : 3A @ 36 VDC max, NC/NO/C terminals Dimensions : (L)76 x (W)23 x (T)14 mm. Weight 15gm	DPB002	1pc @ 4 10pc @ 3
	Door Exit Button (EMERGENCY) Material : White ABS Current : 3A @ 36 VDC max Dimensions : (L)76 x (W)23 x (T)14 mm. Weight 15gm	DPB003	1pc @ 4 10pc @ 3
	Door Exit Button Material : Stainless Steel Plate Button Rating : 4Amp@125VAC ; 2Amp@250VAC Dimensions : (L)100 x (W)30 x (T)1 mm. Weight 49gm	DPB004	1pc @ 15 10pc @ 13
	Mini Door Exit Button (Round type) Material : White ABS	DPB005	1pc @ 5 10pc @ 4
	Touch-Free Exit Sensor Infrared Technology Detection range: 0.1 ~ 10cm Dimensions: 86mm x 86mm	DPB006	1pc @ 35 10pc @ 30
	Touch-Free Exit Sensor Infrared Technology Detection range: 0.1 ~ 10cm Dimensions: 71mm x 115mm	DPB007	1pc @ 35 10pc @ 30
	Material : Gold Metallic ABS Structure : ABS Panel and Button Current : 10A @ 250V max Dimensions : (L)86 x (W)86 x (T)30 mm. Weight 95gm	DPB008	8.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Touch Contact Exit Release Button Dual LED Colour indication Connectors: NO, NC, COM, +12V & GND (12VDC powered) Dimensions: 86mm x 86mm x 21mm	DPB009	28.00
	Emergency Break Glass Material : ABS (Colour: White) Connection : 3x Terminal - Max 2.0mm Cable Rating : 12/24VDC, 10A ; 48VDC, 3A, Weight : 145gm Replacement glass cost RM 5 (size: 76mm W x 39mm H) Dimensions : (L)86 x (W)86 x (T)52 mm	DBG001	1pc @ 15 10pc @ 13 100pc @ 11
	Emergency Break Glass Material : ABS (Colour: Green) Connection : 3x Terminal - Max 2.0mm Cable Rating : 12/24VDC, 10A ; 48VDC, 3A, Weight : 145gm Replacement glass cost RM 5 (size: 76mm W x 39mm H) Dimensions : (L)86 x (W)86 x (T)52 mm	DBG005	1pc @ 15 10pc @ 13 100pc @ 11
	GP Power Brand Sealed Lead Acid (SLA) Backup Battery (GP1270) Output - 12 VDC ; 7Ah Weight - 2.0kg; Colour: Green Unit Dimension - (L)150 x (W)65 x (H)95 mm (8pcs per carton)	PBB001	1pc @ 35 16pc @ 32 80pc @ 30
	Timer Relay Re-locking Timer - 2 ~40 sec Input – 12VDC; Weight 30 gm Dimension - (L)84 x (W)54 x (H)29 mm	DTR001	15.00
	Power Supply Device with Battery charger in Metal Housing (Battery not included) Input Voltage - 240 VAC, 50Hz; Output Voltage - 12V VDC 5A Dimension - 263 x 300 x 72mm; Weight 2kg Applications – Access Control Systems, Alarm, CCTV Cameras Built-in Timer Relay with output for Electric Lock and Push button terminals	PSB007	1pc @ 70 10pc @ 60 100pc @ 55
	EM RFID Proximity Card with Serial Number (Thick) Taiwan; 1.8mm Thickness; 125Khz Brand: Mango	DPC001	1pc @ 1.20 100pc@1.00 1000 @ 0.90
	EM RFID Proximity ISO Card with Serial Number (Thin) Taiwan; 0.76mm Thickness; 125Khz Brand: Mango	DPC002	1pc @ 1.20 200pc@1.00 1000 @ 0.90
	EM (RFID) Proximity Keyfob Tag with Serial Number Size of 50 cent coin; Colour depend on availability (default Grey) 125KHz	DPT001	1pc @ 1.50 100pc@1.20 1000 @ 1.00
	Mifare (IC) Contactless Smart Card (Thin) Memory: 1K Bit EEPROM; Frequency: 13.56MHz Brand: Mango	DMC001	1pc @ 2.50 200pc@2.30 1000 @ 2.20
	Mifare (IC) Keyfob Tag Size of 50 cent coin; Colour depend on availability (default Blue) 13.56MHz	DMT001	1pc @ 2.00 100pc@1.70
	HID Compatible card (Thick - Clamshell type) Frequency: 125KHz 1-side with logo	DHC001	1pc @ 5.00 100pc@4.50



PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	DC12V Door Bell Optional Door Bell button @ RM 10	DDB003	1pc @ 18 10pc @ 15
	Wide Voltage Range Buzzer (for Door left open notification)	BUZZER	5.00

### ZKTECO BARRIER GATE SERIES


	<b>ZKTeco Automatic Barrier Gate</b> Opening & Closing time: 3s for CMP200 / 6s for CMP200A Boom type: Straight telescopic boom - Adjustable 4.5m (CMP200) / 6m (CMP200A) Supports Anti-Smash and Trigger automatic close using infrared detector / loop detector / radar detector (devices not included) 430Mhz Remote control included: <30 meter distance Built-in LED light indicator in Chassis for better humanized experience (L) model: Cabinet on the left side; (R) model: Cabinet on the right side Power consumption: 120W maximum; AC220V	CMP200(L) CMP200(R)	1600.00
		CMP200A(L) CMP200A(R)	1700.00
	Single channel Loop Detector with two relay outputs (OEM) Used for vehicle sensing detection Suitable for parking lots, road tolls and traffic signal control Response time <100ms; 230VAC Powered; Consumption <3W	SLD02	88.00
	High Temperature Loop Detector Coil 0.75mm <sup>2</sup> Thickness, 50m per roll Waterproof, Oil proof, flame retardant, fire resistant, acid/alkaline corrosion resistant	LDC75-50	70.00
	Infrared Sensor Radar Detector (OEM) Detection distance 8m; Cylindrical emission waveform for wider coverage Response time: 40ms; DC12V	IRD8M	120.00
	<b>ZKTeco UHF Long Range Reader</b> ZK Long Range Unencrypted Proximity RFID Reader (UHF) Communication Interface: Wiegand 26 (Default) / Wiegand 34 / USB Die-Cast Aluminium shell, Antenna panel with engineering plastics Frequency: 902Mhz - 928Mhz (American standard) Working mode: Always Read (Default) / Trigger Read Reading distance up to 12m (adjustable) Dimensions: 445 x 445 x 70mm. Comes in <b>White</b> or <b>Black (B)</b> colour Working voltage: 9 ~ 12VDC. <b>MCMC/SIRIM approved.</b>	 UHF2-10F	1100.00
		UHF2-10F(B)	
	ZKTeco UHF card read/write; USB interface Write works on selected cards only; Frequency 902 ~ 928Mhz Dimensions: 107 x 107 x 23mm	UR10R-2F	700.00
	ZKTeco 915Mhz UHF (Encrypted) Card Card Thickness: 0.8mm; Comes with printed 8-digit Wiegand 26 output <i>*Distance significantly reduced behind tinted film. Hold card Horizontally to work</i>	UHF1-TAG1	1pc @ 4 1000@3.50
	ZKTeco 915Mhz UHF (Encrypted) Stick-on Label Size: 16mm x 72mm; Comes with printed 8-digit Wiegand 26 output <i>*Suggested to stick at windscreen, side mirror or headlamp. Stick Horizontally to work</i>	UHF1-TAG2	1pc @ 4 1000@3.50
	ZKTeco 915Mhz UHF (Encrypted) Screw-on Tag Size: 249 x 13.8 x 18mm <i>*To be fixed on the upper and lower edges of the license plate</i>	UHF1-TAG3	1pc @ 9 100pc @ 8

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	ZKTeco 915Mhz Encrypted UHF with Mifare Combi Card (UHF + MF) Card Thickness: 0.8mm Comes with printed 8-digit Wiegand 26 output for UHF & 10-digit for MF	DF02	1pc @ 8 100pc @ 7
	915Mhz UHF (Encrypted) Stick-on Label for Vehicle Access Management Size: 26mm x 100mm, placed underneath windscreen (not weatherproof) Reading distance up to 0-6m; Signal will reduce under tinted film	UHF-PTAG	1pc @ 3.50 1000pc@3
	<b>Encrypted UHF Cards/Tags (OEM)</b> 915Mhz Encrypted UHF ISO Card Size: 85 x 54 x 0.8mm Comes with printed 8-digit Wiegand 26 output	UHF2-ISO	1pc @ 3 100pc@2.50 1000 @ 2.00
	915Mhz Encrypted High Quality UHF Tag Waterproof, Anti-tearing (tear will void chip), UV Protection, High Heat resistance Size: 99 x 12mm. Comes with printed 8-digit Wiegand 26 output	UHF2-TAG5	1pc @ 6 100pc @ 5 1000 @ 4.50
	915Mhz Encrypted UHF with RFID Combi Card (UHF + EM) Size: 85 x 54 x 0.8mm Comes with printed 8-digit Wiegand 26 output for UHF & 10-digit for EM	UHF2-EM	1pc @ 4 100pc@3.50 1000 @ 3.00
	915Mhz Encrypted UHF with Mifare Combi Card (UHF + Mifare 1K) Size: 85 x 54 x 0.8mm Comes with printed 8-digit Wiegand 26 output for UHF & 10-digit for MF	UHF2-MF	1pc @ 4 100pc@3.50 1000 @ 3.00

### ZKTECO GUARD PATROL SYSTEM


	Read distance: 3-5 cm; Read prompt: Light+vibration Capacity: 16MB, can store up to 57,000 records Battery: 3.6V built-in rechargeable lithium battery - a full charge can support beyond 45 days with 200 readings per day. Device able to withstand 1 meter drop without damage Software can run directly without installation; Communication : USB (does not require d	P10	190.00
		P20	190.00
	ID Location Tag installed at Checkpoints for Guard Tour Monitoring system EM 125KHz	ZKLT-E	1pc @ 8 20pcs @ 6







### STANDALONE LOCKS

	<b>ZK Hybrid Verification Glass Door Lock</b> Fingerprint + RFID Card + Password + Remote Control No Hole drilling required to install this device Powered by 4 x AA alkaline batteries; Low battery warning User Capacity : 100 sets each - Fingerprint/Password/Card Supports Door Thickness 10-12mm; Door Bell Ring button Dimensions: 131 x 200 x 75mm	GL300	700.00
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### KOCOM

### AUDIO INTERCOM SYSTEM


	Kocom (1 to 1) Door Phone System (Intercom); Korea 230V AC Powered Effective Wiring Distance: 300m using 0.65mm Copper wire Dimensions: 92(W) x 210(H) x 57(D)	KDP-601AM	1set @ 95 5sets @ 90
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PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Kocom (1 to 2) Door Phone System (Intercom); Korea 230V AC Powered Effective Wiring Distance: 300m using 0.65mm Copper wire Dimensions: 92(W) x 210(H) x 57(D)	KDP-602AD	180.00
	Kocom Doorphone Unit for KDP-601 or KDP-602 Power: 6VDC ~ 9VDC (powered from Interphone unit) Cannot be used with any other systems other than 601 or 602 This unit is NOT weatherproof. 2-wire connection to Indoor Station	DS-2D	50.00
	Kocom 5-way & 11-way Interphone Comes with paging function Optional: DS-4M doorphone station 24VDC 1.2A powered (suggest to bundle with PSA014 Power Adaptor)	KIP-605PG	80.00
		KIP-611PG	100.00
	Kocom Doorphone Unit for KIP-611PG 24VDC 1.2A powered (powered from Interphone unit) Cannot be used with any other systems other than 605/611PG This unit is NOT weatherproof	DS-4M	65.00
	Rainshield for Outdoor Doorphone unit Stainless steel material	DP-RS	35.00
	Rain Protection Cover for Doorphone unit or Reader (Plastic) Inner Dimensions: 135 x 89 x 84mm (H x W x D) Outer Dimensions: 150 x 104 x 90mm (H x W x D)	DP-RPC	22.00

### ANALOG VIDEO INTERCOM SYSTEM




	<b>Dahua Analog Video Intercom Package</b> Package Includes: 1 x VTH1020J Indoor Monitor - 7" TFT Display (800x480) 1 x VTO1000J Door Station (1.3MP CMOS, DWDR, Auto IR, Rain Cover, IP66) Powered by 12V2A through Indoor monitor (adaptor included) Easy installation using only 4-wires, Supports up to 3 Monitors & 2 Door Stations	KTA02	228.00
	Extension Indoor Monitor (VTH) Video intercom function: Unlock, voice call, video call and volume adjustment Mechanical Button, multiple bell sounds DC12V 2A, Surface mount	VTH1020J	135.00

### IP VIDEO INTERCOM SYSTEM







	<b>Dahua IP Video Intercom Package</b> Package Includes: 1 x VTH2421FB-P Indoor Monitor - 7" TFT Capacitive Touch Screen (1024x600) 1 x VTO2111D-P-S2 Villa Outdoor Station 1 x PFS3005-4ET-36 4-port PoE Switch Supports Remote intercom with Mobile APP (DMSS) Easy installation using only Cat5e cables	IP VDP Package	560.00
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PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	IP Indoor Monitor - 7" TFT Capacitive Touch Screen (1024x600) - SIP2.0 IPC Surveillance + Alarm integration Alarm 6/1, TCP/IP 100Mbps; Surface / Desktop mounted (Non -P Model) > Power : DC 12V / supply by VTNS1060A; <7W (-P Model) > PoE powered. Comes with 8GB memory, supports Micro SD up to 32GB Dimensions: 222mmx120mmx22.0mm	VTH2421FB	220.00
		VTH2421FB-P	264.00
	Wi-Fi Indoor Monitor - 7" TFT Capacitive Touch Screen (1024x600) - SIP1.0/2.0 IPC Surveillance + Alarm integration. Micro SD supported (Max 32GB); Alarm 6/1, RS485, TCP/IP 100Mbps 12VDC; PoE (802.3af); IEEE802.11b/g/n; Built-in camera Dimensions: 215mmx140mmx21.0mm; Surface Mounted	VTH5221DW-C-S1	500.00
	IP Indoor Monitor - 10" TFT Capacitive Touch Screen (1024x600) - SIP2.0 IPC Surveillance + Alarm integration. SIP 2.0 ready Embedded 8GB SD card for Record & Snapshot 12VDC 1A; PoE (802.3af); Alarm 6/1; TCP/IP 100Mbps Dimensions: 260mmx170mmx28mm; Surface Mounted	VTH5441G	750.00
	IP Villa Outdoor Station - Surface mounted - SIP2.0 1MP HD CMOS WDR Camera; Single mechanical button; IC card reader (10K capacity) Night vision & Voice indication; Remote intercom with mobile APP Plastic Panel, IP65, DC 12V, PoE (802.3af)	VTO2111D-P-S2	208.00
	IP 2-button Villa Outdoor Station - Surface Mount - VT/SIP1.0/2.0 1MP HD CMOS Camera; 2 mechanical buttons Night vision & Voice indication; Remote intercom with mobile APP Aluminium panel, IP65, IK08, DC 12V, PoE (802.3af)	VTO3211D-P2	450.00
	IP Villa Outdoor Station - Surface/Flush mounted - SIP2.0 2MP HD CMOS Colourful 160° Fisheye Camera; Single mechanical button Night vision & Voice indication; Remote intercom with mobile APP Aluminium Alloy Plate, IP55, IK07, DC 12V, Supports 2-wire Interface & PoE	VTO2202F-P	390.00
	Flush Mount Box for VTO2202F-P	VTM114	60.00
	Surface Mount Box for VTO2202F-P	VTM115	50.00
	6-port Network Power supply for IP Video Intercom system Dahua protocol network power supply switch Connect max 6 indoor monitors with the Cat5e cable, transfer signal + power DC 24V (adaptor sold separately)	VTNS1060A	120.00
	Power supply for Dahua PoE Switch or Distributor AC85~264V > DC24V/2.5A Best used with VTNS1060A	ADS-65LSI-19-1	80.00
	Digital Face Recognition Outdoor Station (Apartment Lobby Station) - SIP2.0 2MP CMOS Camera; 8" IPS Touch Screen; Fingerprint & Mifare card reader TCP/IP 10/100Mbps, RS-485, Wiegand, Alarm 2/2 IK07, IP66. Dimensions: 145mmx389mmx43mm, DC12V/2A. FREE VTM121 Flush Box	VTO7541G	1650.00
	Apartment Outdoor Lobby Station with 2.3" OLED Screen - SIP2.0 2MP CMOS Camera; Mechanical Button with Braille; Mifare card reader TCP/IP 10/100Mbps, Wiegand in, Alarm 1/1, Door Control interface IK08, IP55. DC12V/2A or PoE (802.3af). FREE VTM116-01 Flush Box	VTO6221E-P	800.00
	Apartment Outdoor Lobby Station with 4.3" IPS Display - SIP2.0 2MP CMOS Camera; Touch Buttons; Mifare (IC) Card Reader (10K capacity) TCP/IP 10/100Mbps, Wiegand 1/1, Alarm 2/2, Door Control interface, DC12V2A IP65 rating. Can act as SIP Server (manage 200*VTH). FREE VTM121 Flush Box	VTO6521H	850.00









PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Video Intercom Master Station (10" Capacitive Touch Screen 1024x600) - SIP1.0/2.0 Desktop design, adjustable bracket. IPC Surveillance + Alarm integration Supports four split screen, multi-channel monitoring at the same time Supports HDMI output, SD card slot (max 32GB), 2 x USB, TCP/IP, DC12V Max 1* when using Apartment Outdoor Station or 10* using DSS4004-S2/7016D-S2	VTSS5240B	1300.00
	Compact SIP Server - SIP1.0 Management of SIP Clients such as Indoor Monitor & SIP phone Embedded Linux System; Standard SIP Protocol Supports up to 250 devices, 1*VTSS5240B	VTNS2000B	350.00
	Access Control Extension Module Max 5000 card storage, Able to Add & Delete Cards Lock NO/NC, Button, Door sensor Connects to VTO using RS485; enable connection of second lock device	DEE1010B	90.00










### PARADOX ALARM PACKAGES







 	<b>Paradox 4-zone Alarm Package (Spectra SP4000)</b> Package includes (11 items): SP4000 4-zone Main Panel (SP4000) Plastic Housing (PLASBOX) 10-zone LED Keypad (K10H) GPower 7Ah SLA Backup battery (PBB001) 16VAC Transformer (PST001) 5 units Vibration Sensor (AVS001) 3 units Magnetic Sensor (AMC001) Siren Box (ASB001), Siren Horn (ASH001), Strobe Light (ASL001) & Tamper Switch (ATS001)	SP4000 Package	440.00
 	<b>Paradox 5-zone Alarm Package (Spectra SP5500)</b> Package includes (11 items): SP5500 5-zone Main Panel (SP5500) Plastic Housing (PLASBOX) 10-zone LED Keypad (K10H) GPower 7Ah SLA Backup battery (PBB001) 16VAC Transformer (PST001) 10 units Vibration Sensor (AVS001) 5 units Magnetic Sensor (AMC001) Siren Box (ASB001), Siren Horn (ASH001), Strobe Light (ASL001) & Tamper Switch (ATS001)	SP5500 Package	530.00
 	<b>Paradox 8-zone Alarm Package (Spectra SP6000)</b> Package includes (11 items): SP6000 8-zone Main Panel (SP6000) Plastic Housing (PLASBOX) 10-zone LED Keypad (K10H) GPower 7Ah SLA Backup battery (PBB001) 16VAC Transformer (PST001) 10 units Vibration Sensor (AVS001) 5 units Magnetic Sensor (AMC001) Siren Box (ASB001), Siren Horn (ASH001), Strobe Light (ASL001) & Tamper Switch (ATS001)	SP6000 Package	600.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>Paradox 16-zone Alarm Package (Spectra SP7000)</b> Package includes (11 items): SP7000 16-zone Main Panel (SP7000) Plastic Housing (PLASBOX) 32-zone LED Keypad (K32+) GPower 7Ah SLA Backup battery (PBB001) 16VAC Transformer (PST001) 10 units Vibration Sensor (AVS001) 5 units Magnetic Sensor (AMC001) Siren Box (ASB001), Siren Horn (ASH001), Strobe Light (ASL001) & Tamper Switch (ATS001)	SP7000 Package	850.00
	<b>Paradox 8-zone Alarm Package Expandable to 192-zone (Digiplex EVO192)</b> Package includes (5 items): EVO192 8-zone Main Panel (EVO192) Plastic Housing (PLASBOX) K641+ LCD Keypad - Blue (K641#) GPower 7Ah SLA Backup battery (PBB001) 16VAC Transformer (PST001)	EVO192 Package	800.00





### PARADOX MODULES




	Paradox (Canada) Main Board ONLY 4-zone 5-Zone 8-Zone 16-zone EVO 8-zone, expandable to 192 zones	<a href="#">SP4000</a> <a href="#">SP5500</a> <a href="#">SP6000</a> <a href="#">SP7000</a> <a href="#">EVO192</a>	170.00 260.00 330.00 495.00 350.00
	Paradox ABS Plastic Box Housing for Alarm Panel Brown Colour Dimensions: 300(H) x 283(W) x 88(D) mm	PLASBOX	45.00
	Metal Box Housing for Alarm Panel White Colour Dimensions: 295(H) x 285(W) x 78(D) mm	METALBOX	50.00
	Paradox Plastic Enclosure For use with ZX8SP, ZX8, PRT1, PGM4 and ADM2	PBOX	35.00
	Paradox 8-zone Expansion Module (for SP series only) Add 8 zones 1 PGM output; Use Zone input as anti-tamper switch input	ZX8SP	135.00
	Paradox 8-zone Expansion Module w/ Enclosure and Cover lock 4-wire bus connection; support SP, MG, EVO series Status LEDs for zones, power and bus data	ZX82	250.00
	Paradox 8-port PGM Module w/ Enclosure and Cover lock PGM Control via Insite Gold App & also manual on-board buttons 4-wire keypad bus connection; support SP, MG, EVO and Swan. Status LEDs for each PGM, Data and Power	PGM82	280.00
	Hub and Bus Isolator (One input port, 2 completely isolated output ports) Divide the bus into two completely isolated outputs (if one output fails, the other will continue to function), Each output port provides communications up to 900m	HUB2	335.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<p>Paradox Plug-In Voice Module</p> <p>Dial up to 8 telephone numbers to report a burglar, panic or fire alarm using prerecorded messages</p> <p>Arm/disarm the system remotely via telephone</p> <p>Control PGMs and toggle utility keys remotely via telephone</p> <p>Voice-guided menu</p>	VDMP3	170.00
	<p>Paradox Keypad with 10 zone LED Display (K10H: Horizontal, K10V: Vertical)</p> <p>StayD status LED</p> <p>Separate Arm, Sleep, Stay and Off LEDs per partition</p> <p>Patented Key Light display (button lights up to indicate an open zone)</p> <p>Adjustable backlight, 1 keypad zone input</p> <p>Independently set chime zones</p> <p>7 one-touch action buttons</p> <p>3 keypad-activated panic alarms</p>	K10H	163.00
K10V			
	<p>Paradox 32 Zone LED Keypad</p> <p>Separate Arm, Sleep, Stay and Off LEDs per partition</p> <p>In-field firmware upgrade via 307USB and Winload; Adjustable backlight</p> <p>1 keypad zone input, 7 one-touch action buttons</p> <p>Independently set chime zones ; 3 keypad-activated panic alarms</p>	K32+	220.00
	<p>Paradox 32 Zone LCD Keypad</p> <p>32-character Blue LCD display with programmable labels ; 1 keypad zone input</p> <p>Real-time zone alarm display (until disarmed)</p> <p>Menu driven programming for easy system setup</p> <p>Adjustable backlight, contrast and scroll speed ; 8 one-touch action buttons</p>	K32LCD+	310.00
	<p>Paradox 32 Zone LCD Keypad with <b>built-in Wireless Transceiver</b></p> <p>32-character Blue LCD display with programmable labels</p> <p>Real-time zone alarm display (until disarmed)</p> <p>Supports only 1 unit per SP System</p> <p>Adjustable backlight, contrast and scroll speed</p>	K32LX	410.00
	<p>Paradox LCD Keypad for Digiplex EVO</p> <p>32-character blue LCD with programmable labels</p> <p>Assign to one or more partitions ; 1 addressable zone and 1 PGM output</p> <p>Independently set chime zones ; 14 one-touch action buttons</p> <p>Adjustable backlight, contrast and scroll speed</p>	K641+	385.00
	<p>Paradox Touch Interface Module (colour: Black or White depending on availability)</p> <p>5" vivid widescreen color display, Supports 132 zones</p> <p>Customizable labels: zone, areas, users and PGM outputs</p> <p>Micro SD slot for firmware upgrades and uploading photos etc</p>	TM50	580.00
	<p>Paradox Touch Interface Module</p> <p>7" Touch Screen Keypad with vivid color display; Compatible with Swan, Evo, Spectra</p> <p>Customizable labels: zone, partitions, users and PGM outputs</p> <p>External SD media card slot for firmware upgrades and uploading photos etc</p>	TM70	680.00
	<p>Paradox Outdoor 720P HD IR Camera; IP65 rating</p> <p>Built-in Ethernet and Wi-Fi; Free Google Drive set for media storage</p> <p>Local Video stream at 720p H.264, HD audio; up to 16 cameras per site with SWAN</p> <p>Up to 30min of internal memory record, or 16GB to 256GB SD card that can be added</p> <p>Dual PIR Pet Immune Security Grade detector. <i>Not Compatible with SP4000</i></p>	HD88	750.00


PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Indoor Wall Bracket for HD78/HD88/NV75	HDB7	25.00
	Outdoor Wall Bracket for HD88	BR88O	75.00
	Paradox Internet Module, with IP reporting capability (App: INSITE GOLD) Control and monitor a Control Panel through an IP network (LAN/WAN) Receive notification of system alarms via email; supports SSL (e.g. Gmail) Arm/disarm individual partitions via web browser; Support SWAN server	IP150	305.00
	Paradox GPRS Communicator module (v4.10) Alert/Arm/Disarm via text messages (SMS); Firmware upgrade via GPRS IP reporting capability (App: INSITE GOLD). Supports SWAN server Without power supply & battery kit (optional). Does NOT support Voice Call	PCS250G	335.00
	Paradox GPRS/GSM Communicator module (v2.31) Report via text messages (SMS); Firmware upgrade via GPRS Must bundle with VDMP3 if require to call out using GSM Without power supply & battery kit (optional)	PCS250	495.00
	Printer & Home Automation Interface Module Ability to automatically print live or stored events When used with EVO series control panel, it can interface with a 3rd party home automation system	PRT3	450.00













### PARADOX SENSORS

	Paradox Pro Plus Analogue Motion Detector Extremely high EMI and RFI rejection PCB uses only surface mount components 11m (35ft) X 11m (35ft); 110° viewing angle Comes with FREE Bracket (469)	476	40.00
	High Performance Pet Immune Infrared Motion Detector (up to 16kg) Dual/Single edge processing selection Digital sensitivity trimmer adjustment with 5 range levels 10m (33ft) X 10m (33ft); 102° viewing angle Comes with FREE Wall/Ceiling Bracket (SB100)	NV5	47.00
	Paradox Pet Immune Motion Detector Extremely reliable and false-alarm free Dual optics (2 dual opposed element sensors) Provides superior pet immunity Immune to pets weighing up to 40kg; 11m (35ft) X 11m (35ft); 90° viewing angle Comes with FREE Bracket (469)	DG75	105.00
	Paradox Outdoor Pet Immune Motion Detector w/ Swivel Bracket Impact and temperature resistant casing (-35°C ~ 50°C) Extremely reliable and false-alarm free Dual optics (2 dual opposed element sensors) Dual optical filtering system; Multi-level sensitivity adjustment Comes with FREE Heavy-Duty Outdoor Swivel Bracket (SB85)	DG85SB	362.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Paradox Vertical View Motion Detector (Paradoor) Adjustable lens position (0° or 10°) Adjustable alarm signal duration Detects body-sized objects for security applications: 6m X 4.5m (20ft X 15ft) Detects hand-sized objects for card access applications: 2m X 1.5m (7ft X 5ft)	460	110.00
	Paradox 360° Ceiling Mounted Digital Motion Detector (Paradome) Dual Opposed element sensor Digital Detection 7m x 6m @ 2.4m Height / 11m x 6m @ 3.7m Height 360° viewing angle	DG467	116.00
	Paradox Glassbreak Detector (GlassTrek) Conventional solid-state relay operation Full audio and infrasonic spectrum analysis 7 frequency digital filters, digital amplifier gain & frequency fluctuation assessment Impact & shock wave analysis; High-immunity to RFI and EMI signals Adjustable sensitivity: covers up to 9m (30ft) when set to high and up to 4.5m (15ft) when set to low	DG457	100.00
	Outdoor/Indoor Window and Sliding Door Dual Detector with Anti-Masking and Pet-Immunity Anti-masking - Active IR detection for sprayed liquids and blocking items up to 30 cm Optical pet discrimination geometry to support Super Pet Immunity Wired, Solid State Relay output	NV35M	250.00
	Dual Mironel Optics Pet Immune Anti-Mask Indoor Detector 16m distance, Dual PIR, Dual Mironel optics Pet Immunity or Creep Zone detection (mechanically selected) Paradox active and fast Anti-Mask detection with pre-alarm indication Wall or Corner mount (Bracket optional)	NV75M	220.00
	Dual-Side View Outdoor Detectors with Anti-Masking and Pet Immunity Pet Immunity capability, up to 40kg 4 dual element sensors arrangement Combination optics – mirror and Fresnel Lens for optimal sharp detection Optical and digital range adjustments; Dual LED and buzzer indicators	NV780MX	425.00
	Safe Protector High-sensitivity piezoelectric element Five sensitivity settings 2.5m (8ft) protection range, Anti-tamper switch	950	310.00
	Swivel Mount Bracket (Generic) Suitable for certain Paradox PIR Motion Detectors such as 476, DG75, PMD2P Ceiling, wall or corner mount bracket	469	1pc @ 5 20pc @ 4

**MAGELLAN™** **MAGELLAN SERIES**



	MG6250 All-in-One Console; comes with PA7 Adaptor Magellan 2-partition 64-zone Wireless Console with Optional GPRS/GSM Simultaneous 5-channel reporting offers reporting via GPRS, GSM, SMS, Voice and traditional landline Speakerphone; built-in voice and utility reporting; built-in 90dB siren Two-way Voice communication 16 users, 16 remote controls, 8 wireless PGM Supports 4 wireless sirens, 4 wireless keypads, 4 wireless repeaters	MG6250	685.00
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PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Communication Plug-in Module for MG6250 Supports 2 standard GSM provider SIM cards Simple installation; connects directly onto PCB	GPRS14	320.00
	Antenna extension for GPRS14 Improves reception by extending the antenna Includes wall-mount bracket	ANTKIT	74.00
	Paradox 32-Zone Wireless Fixed LCD Keypad Displays the status of 32 zones in 2 partitions 8 one-touch action buttons Wireless range in typical environment: 40m Powered by 2 "AA" batteries, with built-in backup battery A 6VDC power adaptor (PA6 not included) can be used as alternative power source	K37	400.00
	6Vdc Power Adapter Plug (UK type outlet) For use with Wireless Keypad K37 Provides 6Vdc at 350mA max; comes with 6ft wire	PA6	50.00
	Magellan 2-way (Bi-Directional) Remote Control with Backlit Buttons Supports StayD; Perform up to 6 different actions per remote control Displays system status using visual (LED) and auditory feedback Wireless range in typical residential environment: 45m with RTX3, 30m with MG6250	REM2	140.00
	Paradox remote control (30m distance) Water resistant, slim & ergonomic design 4 buttons; Perform up to 5 different actions 433Mhz, c/w Lithium battery	REM15	94.00
	Emergency Panic/Remote Control c/w Wall bracket Panic function allows user to instantly send panic signal to monitoring station Includes easily-replaceable CR2032 battery, with a battery life of 3 years Water Resistant; Range 30m with RX1/MG6250, 60m with RTX3	REM101-WB	104.00
	Paradox Wireless Receiver Module (Compatible with SP Series Panels only) 32 Wireless Zones, Two on-board PGMs Supports one-way Wireless zone transmitters only RF jamming supervision	RX1	107.00
	Wireless Expansion Module (Compatible with SP and EVO series) 32 Wireless Zones, 3 PGM outputs, 1 optional output Supports 2 RPT1, 16 wireless PGMs, 32 remote controls, 8 wireless keypads RF jamming supervision	RTX3	237.00
	Wireless Mid-size 2-Zone Door Contact (30m distance) c/w 3 "AAA" Batteries Each zone is independent and has its own serial number Zone 1: High sensitivity Reed switch (magnet included) Zone 2: Universal transmitter input (N.O. / N.C.) Dimensions: 11cm (H) x 3.2cm (W) x 2.5cm (D)	DCTXP2	1pc @ 155 10pc @ 145
	Wireless 2-Zone Door Contact (35m distance) c/w 3 "AAA" Batteries Each zone is independent and has its own serial number Zone 1: High sensitivity Reed switch (magnet included) Zone 2: Universal transmitter input (N.O. / N.C.) Dimensions: 12.4cm (H) x 4.5cm (W) x 3.3cm (D)	DCT10	1pc @ 165 10pc @ 155
	Wireless Ultra Small Door Contact (20m distance) c/w Lithium Battery High sensitivity Reed switch (magnet included) Dimensions: 4.4cm (H) x 3cm (W) x 1.7cm (D) Battery used: CR2450 (3V)	DCT2	1pc @ 160 10pc @ 150



PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Wireless Analog Single-Optic Pet Immune PIR Dual Element sensor 11m (35ft) X 11m (35ft); 88.5° viewing angle Automatic temperature compensation Immune to animals weighing up to 18kg Comes with FREE Bracket (469) and 3pcs AAA battery	PMD2P	170.00
	Wireless Outdoor/Indoor Window and Sliding Door Dual Detector with Anti-Masking and Pet-Immunity Anti-masking - Active IR detection for sprayed liquids and blocking items up to 30 cm Optical pet discrimination geometry to support Super Pet Immunity Wired, Solid State Relay output; 433Mhz	NV35MR	295.00
	Wireless Dual Mironel Optics Pet Immune Anti-Mask Indoor Detector 16m distance, Dual PIR, Dual Mironel optics Pet Immunity or Creep Zone detection (mechanically selected) Paradox active and fast Anti-Mask detection with pre-alarm indication Wall or Corner mount (Bracket optional)	NV75MR	270.00
	Wireless Dual-Side View Outdoor Detectors with Anti-Masking and Pet Immunity Pet Immunity capability, up to 40kg 4 dual element sensors arrangement Wireless frequency selection supports two internally selectable frequencies Optical and digital range adjustments; Dual LED and buzzer indicators Comes with 3pcs AA Batteries	NV780MR	520.00
	Magellan Wireless Repeater Module c/w Transformer, Battery & Plasbox Extends range of communication by another 75m Universal transmitter input (N.O/N.C) Compatible with MG Series and RTX3 (EVO not supported); AC input 16VAC	RPT1	420.00
	Paradox Wireless External siren with built-in blue/red strobe light Compatible with MG6250 and RTX3; Colour depend on availability 100dB Piezo siren, Squawk functionality Weather resistant design with UV Protection Fully powered using three 1.5 Vdc type "C" alkaline batteries (included) Wireless range: 35m (RF Freq 433Mhz), Dimensions: 13.4cm x 21.17cm x 5.1cm	SR130	370.00

## CAVIUS






### CAVIUS SMOKE DETECTOR

	World's smallest Standalone Smoke Alarm; 40mm size Penetrating sound of 85dB at 3m; Optical smoke sensor Minimum 10 year battery life based on normal operating condition 10 years warranty		CV2007	140.00
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### ALARM ACCESSORIES

	Universal Remote Control Set (330Mhz/433Mhz) Comes with 1 Receiver, 3 units Transmitter Adjustable frequency using Dip Switch (8) Suitable for Autogate, Door Access, Alarm System	ARC002(330Mhz)	1 set @ 50 20 sets @ 45
		ARC004(433Mhz)	
	Universal Remote Control Transmitter (330Mhz/433Mhz) Adjustable frequency using Dip Switch (8) Suitable for Autogate, Door Access, Alarm System	ART002(330Mhz)	13.50
		ART004(433Mhz)	






PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Power Supply Transformer Converts 230VAC to 16VAC 2A Suitable for Alarm System	PST001	1pc @ 30 20pc @ 27
	Vibration Sensor (Brand: Ebelco; model M5-Adj) Adjustable Sensitivity (Low, Medium, High) *Optional Brown colour add 0.30 each (MOQ 20pcs)	AVS001	1pc @ 4.60 100pc@4.50 1000 @ 4.30
	Digital Vibration Detector Microprocessor controlled, solid state relay, NC output 12VDC powered	DVS001	30.00
	Miniature Magnetic Sensor (Brand: Ebelco; model EMC-1008) 10mm Maximum detection distance. Output signal: NC *Optional Brown colour add 0.30 each (MOQ 20pcs)	AMC001	1pc @ 2.30 100pc@2.20 1000 @ 2.10
	Miniature Magnetic Sensor (Brand: Ebelco) 10mm Maximum detection distance. Output signal: NC	EMC-1008(B)	1pc @ 2.60 100pc@2.50 1000 @ 2.40
	Screw terminal type Magnetic Sensor; ABS Flame retardant housing 25mm Maximum detection distance Output signal: NC (Normally Close)	AMC002	1pc @ 3.00 100pc@2.70
	Screw terminal type Magnetic Sensor; ABS Flame retardant housing 25mm Maximum detection distance Output signal: NO (Normally Open)	AMC005	12.00
	Heavy Duty Magnetic Sensor Reed – Rhodium Over Gold Sensing Distance - 3cm inch max Reed Circuit - Normally Close Max Contact Rating - 28VDC ; 0.5A ; 10W	AMC003	1pc @ 15 10pc @ 14
	Concealed (Recessed) Magnetic Sensor (Size 3/8") (Brand: Ebelco; model EMC-1112) 15mm Maximum detection distance *Optional Brown colour add 0.30 each (MOQ 20pcs)	AMC004	1pc @ 2.80 100pc@2.60
	Concealed (Recessed) Magnetic Sensor (Size 3/8") (Brand: Ebelco) 15mm Maximum detection distance	EMC-1112(B)	1pc @ 3.10 100pc@2.90
	Upper Roller Shutter Magnetic Sensor Sensing Distance - 75 mm (Max) Max Contact Rating - 30VDC ; 0.1A	ARS003	1pc @ 15 20pc @ 13
	Bottom (Floor) Roller Shutter Magnetic Sensor Sensing Distance - 75 mm (Max) Max Contact Rating - 30VDC ; 0.1A	ARS004	1pc @ 15 20pc @ 13
	Junction Box (Brand: BEL) Dimensions: 35(L) x 31(W) x 18(H) mm	AJB001	1pc @ 0.70 100pc@0.60 500pc@0.50
	12V Relay; 1 pole NO/NC Rated Coil voltage: 12, 24, 100/110, 200/220VAC or 5, 6, 12, 24, 48, 100VDC Brand: OMRON (Malaysia)	G2R-1	6.00
	Mounting Base for Omron G2R-1 Comes with screw terminals for easy termination; COIL +/-, N.O, N.C, COM Mountable on DIN Rail	G2R-BASE	6.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	12V Relay; 1 pole NO/NC with screw terminals Rated Coil voltage: 28VDC/30VDC/125VAC/250VAC @ 10A	RLY-12V	1pc @ 10 20pc @ 8
	GSM Dialer Terminal / Module - compatible with most alarm panels Built-in backup battery Plug-n-Play; just insert SIM card to start making calls	AGD004	180.00
	OPTEX Outdoor Boundary Gard PIR Detector Coverage 12m on each side (40ft) with Pieze sounder 2 Alarm relay outputs (N.O. and N.C.) Advanced temperature compensation Reduce false alarms caused by unwanted light and RFI sources	BX-80N	360.00
	Single-Beam Infrared Sensor 10m distance detection Relay adjustable NO or NC output	ABO-20F	60.00
	Double-Beam Photoelectric Sensor; comes in a pair of RX and TX 100m Outdoor Distance; 300m Indoor Distance Simultaneous interruption of 2 infrared beams Digital Infrared Pulse, Response Time 12 - 250ms; Operating Voltage 12-24VDC	ABT2-100	180.00
	Triple-Beam Photoelectric Sensor; comes in a pair of RX and TX 250m Outdoor Distance; 750m Indoor Distance Simultaneous interruption of 3 infrared beams Digital Infrared Pulse, Response Time 50 - 700ms; Operating Voltage 12-24VDC	ABE2-250	250.00
	Straight bracket for mounting Photobeam sensor 50cm Length Stainless steel	ALF-50T	35.00
	L Bracket for mounting Photobeam sensor 50cm Length Stainless steel	ALF-50L	40.00
	6-beam Infrared Barrier Sensor Length: 108cm Max distance: 30m Break 2 adjacent beams to trigger	ABI30-1086	250.00
	Adjustable bracket for Infrared Barrier sensor Comes in a box of 4pcs Suitable for mounting one pair of ABI series Infrared Barrier	AN-6Z	50.00
	ABS Panic Button 3"x3" Faceplate size (Dimension: 85x85x33 mm) Comes with release key Brand: Longhorn (Model: HO-01B+)	APB005	1pc @ 12 20pc @ 10 100pc @ 8
	Smoke Detector Sensor Cable Connection: 12V+, 12V-, NC/NO (selectable) Twin LED for 360 degree view	ASD002	1pc @ 35 20pc @ 32





PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Smoke & Heat Detector Sensor 9-16VDC Operating voltage. NC/NO Alarm output Automatic reset. SMT Technology, Anti-EMI, RFI interference Trigger alarm temperature: 57 degrees Celcius	ASD003	1pc @ 70 20pc @ 65
	Gas Detector Sensor (Detect natural gas, liquified petroleum gas, CO) High Reliability sensor; Automatic Reset; Microprocessor control Implementation of the standards: GB15322 / EN50194 / UL1484 9-24VDC Operating voltage; -10°C to 50°C Operating Temperature Dimensions: Φ104*51mm	ASD004	1pc @ 60 20pc @ 55
	Large Size Outdoor Siren with Beacon Flasher Rated voltage: 13.8VDC, 1.2A; Siren index: 117dB Size: 310L x 170W x 90H mm Beacon flashing strobe light (red); built-in Tamper switch	TELESTAR5000	85.00
	All-In-One Outdoor Siren Rated voltage: 12VDC, 300mA; Siren index: 110dB Size: 210L x 110W x 70H mm High intensity Xenon flashing strobe light (blue); built-in Tamper switch	AOS001	1pc @ 40 20pc @ 38
	Siren Set 1x ASB001 White Powder Coated Metal Siren Box 1x ASH001 External Siren Horn 1x ASL001 Strobe Light 1x ATS001 Tamper Switch	ASB001 ASH001 ASL001 ATS001	1 set @ 40 20 sets @ 35
	Siren Box White Powder Coated Metal Siren Box Dimensions: 225(H) x 195(W) x 122(D)	ASB001	1pc @ 18 20pc @ 17 100pc @ 16
	Paradox Alarm Box Sticker	P-STICK	2.00
	External Siren Horn 12VDC powered 15W Power, 110dB	ASH001	1pc @ 12 20pc @ 10 100pc @ 9
	External Siren Horn 12VDC powered 25W Power, 120dB	ASH002	1pc @ 18 20pc @ 16 100pc @ 15
	Strobe Light 12VDC powered Bright Flashing LED	ASL001	1pc @ 10 20pc @ 9 100pc @ 8
	Tamper Switch For use in External Siren Box / Enclosure	ATS001	1pc @ 2 100pc @ 1.80
	Internal Siren 12VDC powered 15W Power, 110dB	AIS001	1pc @ 15 20pc @ 14






## AUDIO VISUAL & KEYPHONE PRODUCTS PRICE LIST - 1 DECEMBER 2020

\*Price / specifications / design subject to change without prior notice.

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>PROJECTION SCREENS</b>			
	Manual Wall Screen (Pull-Down)		
	70" x 70" (6ft x 6ft) Size	KWC66	195.00
	84" x 84" (7ft x 7ft) Size	KWC77	360.00
	96" x 96" (8ft x 8ft) Size	KWC88	500.00
	120" x 120" (10ft x 10ft) Size	KWC1010	750.00
	Tripod Screen (Portable & Foldable)		
	70" x 70" (6ft x 6ft) Size	KTC66	210.00
	84" x 84" (7ft x 7ft) Size	KTC77	380.00
	96" x 96" (8ft x 8ft) Size	KTC88	520.00
	Motorised Screen; comes with Wireless Remote Control		
	70" x 70" (6ft x 6ft) Size	KMC66	550.00
	84" x 84" (7ft x 7ft) Size	KMC77	750.00
	96" x 96" (8ft x 8ft) Size	KMC88	850.00
	120" x 120" (10ft x 10ft) Size	KMC1010	1350.00
	144" x 144" (12ft x 12ft) Size	KMC1212	2050.00







\*Certain sizes require back-to-back order
















<b>MERLAUD IP PA SYSTEM</b>			
	Standalone IP Terminal PA System B/S structure - managed via web browser Built-in 2*20W 8W Amplifier - able to connect with two 8Ω speakers directly Upload music or upgrade firmware via USB or TF card; RJ45 port (100Base-T) 12V - 24V wide range power supply input; PoE supported	MIP_TERM	2050.00
	Standalone IP Terminal with 7" Touch Screen PA System - Wall Mounted B/S structure - managed via web browser Built-in 2*20W 8W Amplifier - able to connect with two 8Ω speakers directly Upload music or upgrade firmware via USB or TF card; RJ45 port (100Base-T) 12V - 24V wide range power supply input; PoE supported	MIP_TERS8	3990.00
	Merlaud 5" Ceiling recessed mount Speaker Overall dimension: Ø188 x 76mm Sensitivity (1m,1W): 93dB Line Voltage: 100V (6W)	YAS-714B	45.00
	Merlaud Multipurpose high quality ceiling recessed mount Speaker Dual cones wide band silicon treated speaker Power Selector 6/3W(100V) & 6W(8Ω)	FP116TD	82.00















PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	Merlaud Aesthetic high performance Spherical Speaker With L bracket mounting Power Selector 6/3/1.5W (100V)	SH6TD	98.00
	Merlaud Aesthetic high performance ABS Sound Projector U shape mounting brackets with stainless steel screws Suitable for Outdoor use Power Selector 16/8/4/2W (100V)	HD15TD	205.00
	Merlaud Aesthetic Compact & Efficient Cabinet Speaker Moulded white colour ABS with aluminium grille Closed cabinet with transformer (100V line) and bass-reflex 2-Way speakers Power Selector 20/10/5W (100V)	EA20/8	410.00
	Huayin 50W Mixing Amplifier	HY-M50	390.00
	Merlaud 80W Mixing Amplifier with Tuner / USB Disk	YAS80	890.00
	Merlaud 120W Mixing Amplifier with Tuner / USB Disk / BT	YAS120	1160.00
	Merlaud 240W Mixing Amplifier with Tuner / USB Disk / BT	YAS240	1900.00
	Merlaud 480W Mixing Amplifier with Tuner / USB Disk / BT	YAS480	3330.00







*\*1 year warranty on device, No warranty for speakers*

### PROJECTOR MOUNT KIT


	Universal Projector Ceiling Mount Bracket Load Capacity: 11.4kg Tilt: +/- 15°; Swivel +/- 7° Adjustable length : 390mm to 605mm Material: Aluminium alloy with anodizing finish (White)	NBT817-60	45.00
	Universal Projector Ceiling Mount Bracket Load Capacity: 13.6kg Tilt: +/- 20°; Swivel +/- 30° Adjustable length : 950mm to 1550mm Material: SPCC with coating finish Colour: Black / White (depending on availability)	NBT718-4	90.00
	VGA Plastic Faceplate with Stereo Plug Ready-made; just plug-n-play (does not require soldering) Comes with 3"x3" PVC back box	AV200FP	55.00
	VGA Faceplate Screw terminal type	FP-VGA2	15.00
	HDMI Faceplate c/w 16cm Cable *Does not support 4K resolution	FP-HDMI	20.00
	HDMI Faceplate c/w L-joint *Does not support 4K resolution	FP-HDMI2	20.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>MONITOR MOUNT BRACKETS</b>			
	<p><b>LCD Monitor Mount</b>  LCD Monitor Wall Mount (Tilt)  Load Capacity: 10kg  Tilt angle: 0°/+15°  Suitable Size: 14" to 26" LCD Monitor (VESA 75/100 Compliant)  Distance From Wall: 35mm</p>	S-05	10.00
	<p><b>Gas-Strut Flexi Wall Mount</b>  Strong die cast aluminum alloy construction with anodized black  Fits most 17" to 27" Flat panel displays  VESA Compliance: 75*75mm and 100*100mm  Tilting Angle: +35° to -50°  Swivel Angle: 180+°  Load Capacity: 7kg</p> 	F120	90.00
	<p>Aluminum alloy construction with powder coated black surface texture  Fits most 27" to 45" Flat panel displays  VESA Compliance: 75*75mm - 200*200mm  Tilt: +/- 85°; Swivel +/- 180°  Extension: 100 - 380mm  Load Capacity: 13kg</p> 	F425	105.00
	<p><b>Table Top Cantilever Flat Panel Display Mount</b>  Gas-Strut Desktop Monitor Mount  Strong die cast aluminum alloy construction with plastic material appearance  Fits most 17" to 27" Flat panel displays  VESA Compliance: 75*75mm and 100*100mm  Tilting Angle: +35° to -50°; Swivel Angle: 180+°; Load Capacity: 6.5kg</p> 	F80	100.00
	<p>Gas-Strut Desktop Dual Monitor Mount  Strong die cast aluminum alloy construction with plastic material appearance  Fits most 17" to 27" Flat panel displays  VESA Compliance: 75*75mm and 100*100mm  Tilting Angle: +35° to -50°; Swivel Angle: 180+°; Load Capacity: 6.5kg</p> 	F160	180.00
	<p><b>Fixed Flat Panel Display Mount Bracket</b>  Fits most 17"-37" flat panel display  VESA compliance : 75*75mm - 200*200mm  Tilt angle: 0°, Swivel: 0°  Load Capacity: 18.2kg  Black Powder Coating finish</p> 	NBC1-F	20.00
	<p>Fits most 32"-55" flat panel display  VESA compliance : 75*75mm - 400*400mm  Tilt angle: 0°, Swivel: 0°  Load Capacity: 56.8kg  Black Powder Coating finish</p> 	NBC2-F	25.00
	<p>Fits most 32" to 55" Flat Panel Displays  Tilt angle: 0°/+12°, Swivel: 0°  VESA Compliance: 100*100mm - 400*400mm  Load Capacity: 36.4kg  Black Powder Coating finish</p> 	NBC2-T	45.00





PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<p>Fits most 40" to 65" Flat Panel Displays Tilt angle: 0°/+12°, Swivel: 0° VESAs Compliance: 100*100mm - 600*400mm Load Capacity: 36.4kg Colour: Black</p> 	NBC3-T	55.00
	<p><b>Large Flat Panel TV Mount Bracket</b> Fits most 55"-75" flat panel display VESAs compliance : 100*100 - 500*400mm Tilt: +12°~-5° Material : SPCC Cold roll steel Load Capacity: 68.2kg</p> 	DF70-T	90.00
	<p>Fits most 65"-90" flat panel display VESAs compliance : 200*200 - 800*600mm Tilt: +5°~-10° Material : SPCC Cold roll steel Load Capacity: 90.9kg</p> 	DF90-T	150.00
	<p><b>Cantilever Flat Panel TV Mount Bracket</b> LCD TV Cantilever Mount (Double Arm) Fits most 32" to 55" Flat panel displays VESAs Compliance: 100*100mm - 400*400mm Tilt angle: -5°/+8°, Swivel: 180°; Load capacity: 31.8kg Minimum extension: 52mm, Maximum extension: 500mm Colour: Black; Material: SPCC with powder coating finishing</p> 	P4	55.00
	<p>LCD TV Cantilever Mount (Double Arm) Fits most 40" to 70" Flat panel displays VESAs Compliance: 200*200mm - 600*400mm Tilt angle: -5°/+8°, Swivel: -70°/+70°; Load capacity: 45.4kg Minimum extension: 58mm, Maximum extension: 500mm Colour: Black; Material: SPCC with powder coating finishing</p> 	P6	145.00
	<p><b>Ceiling Mount TV Bracket</b> 32-57" Flat Panel TV Ceiling Mount Bracket Max. Load: 150lbs (68kg) Drop down height: Adjustable 717mm to 1584mm Tilt Angle: -5° ~ 15°; Swivel Angle +/- 30° VESAs Compliance: 100*100mm - 600*400mm Bracket Net Weight: 5kg; Black colour</p> 	NBT560-15	90.00
	<p><b>Interactive Mobile TV Cart</b> Designed for 32"-65" Flat panel TV Weight capacity: 45.5kg VESAs Compliance: 100*100mm - 600*400mm TV Height adjustment: 1030mm ~ 1530mm Black powder coating finish</p> 	AVA1500-60-1P	380.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
<b>NEC KEYPHONE PACKAGES</b>			
	<p><b>NEC Keyphone SL2100 (Package 308 1+3)</b></p> <p>Package includes:</p> <ul style="list-style-type: none"> <li>1 x Basic Kit (IP7WW-4KSU-C1 + IP7WW-CPU-C1 + IP7WW-308U-A1)</li> <li>1 x IP7WW-12TXH-A1 12-keys Hybrid Display Keyphone</li> <li>3 x AT-40(B) Single Line Telephone</li> </ul> <p>Volumetric Weight: 14kg</p>	SL2100 PKG A	1188.00
	<p><b>NEC Keyphone SL2100 (Package 308 2+6)</b></p> <p>Package includes:</p> <ul style="list-style-type: none"> <li>1 x Basic Kit (IP7WW-4KSU-C1 + IP7WW-CPU-C1 + IP7WW-308U-A1)</li> <li>2 x IP7WW-12TXH-A1 12-keys Hybrid Display Keyphone</li> <li>6 x AT-40(B) Single Line Telephone</li> </ul> <p>Volumetric Weight: 19kg</p>	SL2100 PKG B	1388.00
	<p><b>NEC Keyphone SL2100 (Package 624 2+12)</b></p> <p>Package includes:</p> <ul style="list-style-type: none"> <li>1 x Basic Kit (IP7WW-4KSU-C1 + IP7WW-CPU-C1 + IP7WW-308U-A1)</li> <li>1 x IP7WW-308U-A1 3CO 8EXT Expansion Card</li> <li>1 x IP7WW-008U-C1 8EXT Expansion Card</li> <li>2 x IP7WW-12TXH-A1 12-keys Hybrid Display Keyphone</li> <li>12 x AT-40(B) Single Line Telephone</li> </ul> <p>Volumetric Weight: 26kg</p>	SL2100 PKG C	2288.00
	<p><b>NEC Keyphone SL2100 (Package 1240)</b></p> <p>Package includes:</p> <ul style="list-style-type: none"> <li>1 x Basic Kit (IP7WW-4KSU-C1 + IP7WW-CPU-C1 + IP7WW-308U-A1)</li> <li>1 x IP7WW-4KSU-C1 Expansion Chassis</li> <li>1 x IP7WW-EXIFB-C1 Bus Daughter Board</li> <li>1 x IP7WW-EXIFE-C1 Bus Board for Expansion</li> <li>3 x IP7WW-308U-A1 3CO 8EXT Expansion Card</li> <li>1 x IP7WW-008U-C1 8EXT Expansion Card</li> <li>2 x IP7WW-24TXH-A1 24-keys Hybrid Display Keyphone</li> </ul> <p>Volumetric Weight: 22kg</p>	SL2100 PKG D	3550.00
	<p><b>NEC Keyphone SL2100 (Package 1272)</b></p> <p>Package includes:</p> <ul style="list-style-type: none"> <li>1 x Basic Kit (IP7WW-4KSU-C1 + IP7WW-CPU-C1 + IP7WW-308U-A1)</li> <li>2 x IP7WW-4KSU-C1 Expansion Chassis</li> <li>1 x IP7WW-EXIFB-C1 Bus Daughter Board</li> <li>2 x IP7WW-EXIFE-C1 Bus Board for Expansion</li> <li>3 x IP7WW-308U-A1 3CO 8EXT Expansion Card</li> <li>5 x IP7WW-008U-C1 8EXT Expansion Card</li> <li>2 x IP7WW-24TXH-A1 24-keys Hybrid Display Keyphone</li> </ul> <p>Volumetric Weight: 30kg</p>	SL2100 PKG E	5260.00
	<p><b>NEC Keyphone SL2100 (Package SIP/VOIP 408)</b></p> <p>Package supports 4 SIP Trunks + 8 SIP Extensions License</p> <ul style="list-style-type: none"> <li>1 x IP7WW-4KSU-C1 Main Chassis with Power supply</li> <li>1 x IP7WW-CPU-C1 Main Processor Board (w/ Main software)</li> <li>4 x IP Trunk License (1 port) - IP-TRUNK-01 LIC</li> <li>8 x Standard SIP Terminal License (1 port) - IP-EXT-01 LIC</li> </ul> <p>Optional: Linksys Router (Required when interface w TM Multi-Line SIP Trunk Lines)</p> <p>Volumetric Weight: 6kg</p>	SL2100 SIP Package A	998.00








PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	<b>NEC Keyphone SL2100 (Package SIP/VOIP 832)</b> Package supports 8 SIP Trunks + 32 SIP Extensions License 1 x IP7WW-4KSU-C1 Main Chassis with Power supply 1 x IP7WW-CPU-C1 Main Processor Board (w/ Main software) 1 x IP7WW-VOIDB-C1 VoIP Gateway Daughter Board (mount to CPU) - max 128ch 8 x IP Trunk License (1 port) - IP-TRUNK-01 LIC 32 x Standard SIP Terminal License (1 port) - IP-EXT-01 LIC Optional: Linksys Router (Required when interface w TM Multi-Line SIP Trunk Lines) Volumetric Weight: 6kg	SL2100 SIP Package B	3288.00


### NEC MULTILINE PHONE TERMINALS

	NEC 12key Hybrid Multiline Terminal for SL2100 Display Keyphone with Speakerphone Black colour	IP7WW-12TXH-A1	1pc @ 200 10pc @ 190
	NEC 24key Hybrid Multiline Terminal for SL2100 Display Keyphone with Speakerphone Black colour	IP7WW-24TXH-A1	1pc @ 220 10pc @ 210
	NEC 8key IP DESI-Less Multiline Terminal (Black Colour) for SL2100 Display Keyphone with Speakerphone. Supports PoE 802.3af ONLY Equipped with (2) RJ45 jacks for LAN and PC connections No license required when using with SL2100 system	IP7WW-8IPLD-C1	500.00
	NEC 60key Hybrid DSS Console for SL2100 Bundle with Multiline Terminal for operator use Black colour	IP7WW-60D DSS-A1	450.00


### SINGLE LINE & SIP PHONE TERMINALS

	NEC Basic Single Line Telephone (SLT) c/w Mute, Flash, Redial buttons Available in Black or White colour	AT-40(B)	1pc @ 39 20pc @ 37
		AT-40(W)	
	NEC Multifunctional Caller ID Phone with Speakerphone and MWL (Black Colour) Handset Volume Control (HW); 90 Callers list; 2 x 16 digit LCD Display Desktop & Wall Mountable; <b>Only for use with PABX system, Malaysia Version</b> 10 One-Touch buttons / In-Use Light Indicator; requires 3 x AA batteries	AT-55M	120.00
	Motorola Wall Mount Slim Phone (White) 10 two-touch memories Microphone mute, redial function, tone dialing Ringer volume control	CT50	45.00
	Motorola Analogue Desktop Caller ID Phone (Black) 10 Phone book memories Hands-free Speakerphone 24 ring tones	CT310	99.00
	AEI Wall-Mount Corded Phone (suitable for Hotel/Apartment) Magnetic Hook Switch Design Message Waiting Lamp, Redial function Black colour	AAX-4100	115.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	NEC GT210 Small Business SIP Desktop Phone Supports PoE 802.3af Dual Ethernet port for LAN and PC; RJ9 Headset jack Powered by 5VDC 0.6A (not included)	ITX-1615-1W	175.00
	Dahua SIP Handset - Slim Wall/Desktop Mount Support Dual-way Bidirectional talk RJ45 Interface 10M/100Mbps; SIP 2.0 VOIP Protocol; PoE(IEEE802.3af) Dimensions: 205mm x 67mm x 65mm	HS108	145.00
<b>EXPANSION MODULES &amp; ACCESSORIES</b>			
	3-port Analogue CO Trunks & 8-port Hybrid Extension Card for SL2100	IP7WW-308U-A1	550.00
	8-port Hybrid Extension Card for SL2100	IP7WW-008U-C1	450.00
	Main/Expansion Chassis comes with Power supply *exclude CPU	IP7WW-4KSU-C1	650.00
	System Expansion BUS daughter board (mount to CPU)	IP7WW-EXIFB-C1	770.00
	BUS board for Expansion Chassis	IP7WW-EXIFE-C1	300.00
	NEC Doorphone Unit Can directly connect to SL1000/SL2100 Main unit, using one of the extension ports Max 2 units per KSU	D503DOR-A	125.00
	NEC VOIP Gateway Daughter Board for SL2100 Mount to CPU; Max 128ch	IP7WW-VOIPDB-C1	820.00
	SL1000 Bus card for Main KSU to connect to Expansion KSU - <b>clearance</b>	EXIFB-C1	250.00
	SL1000 Expansion Memory card for capacity and feature expansion - <b>clearance</b>	MEMDB-C1	250.00
	Backup Battery Metal Casing for PABX System; enough to store 2 x 12V 7Ah SLA DOES NOT include batteries (PBB001)	KX-BATCAS	45.00
	TELE DEFEND Lightning Isolator for Incoming Telephone Line 3 IN, 3 OUT No warranty on this item	KLI001	48.00
	30-pair Telephone Distribution box, ABS Plastic (200W x 142H x 90D mm)	MK-430P	35.00
	60-pair Telephone Distribution box, ABS Plastic (230W x 216H x 100D mm)	MK-460	60.00
	100-pair Telephone Distribution box, Electro-Galvanized Metal (305W x 390H x 115D mm)	MK-4100	160.00
	200-pair Telephone Distribution box, Electro-Galvanized Metal (420W x 390H x 115D mm)	MK-4200	220.00
	10-pair Disconnection Module	DISC-10P	8.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
	10-pair Magazine with 3-Pole Gas Tube Surge Arrestor	SURP-10P	100.00

**LICENSES FOR NEC SL2100**

	Hotel/Motel Feature License	HOTEL-LIC	500.00
	Hotel PMS API License (up to 64 rooms)	PMS-LIC	700.00
	Additional VOIP Resource License for SL2100 (16ch per License)	IP-CHANNEL-16	280.00
	SIP Trunk License (1 port)	IP-TRUNK-01	60.00
	Standard SIP Terminal License (1 port)	IP-EXT-01	120.00

PICTURE	ITEM DESCRIPTION	MODEL	DEALER
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#### WARRANTY PERIODS

DAHUA CAMERA, DVR, NVR, MONITOR & SWITCHES	24 months
DAHUA COOPER SERIES & ENTRY LEVEL IP CAMERAS (1230, 1330, 1431)	18 months
IMOU SERIES	12 months
DAHUA PFM Series	12 months
SEAGATE HDD	36 months
AOC (Call Hotline 1700-81-7872)	36 months (On-site by AOC)
PHILIPS MONITOR (Call Hotline 1800-22-0180)	36 months (On-site by Philips)
ALL RUIJIE	36 months
KOSS	36 months (12 months on battery)
ALL ADAPTORS	3 months
PARADOX	18 months
ALL OTHERS	12 months
CABLES & CONNECTORS	No Warranty

\*Extended Warranty available for purchase at point of invoicing only.

#### 1. PAYMENT TERMS :

- 1.1. CASH AND CARRY
- 1.2. DEBIT / CREDIT CARD
- 1.3. ATM DEPOSIT / FUNDS TRANSFER TO BELCO SECURITY SDN BHD :

MAYBANK A/C 5128 8406 4155

CIMB A/C 800 3033 790

PUBLIC BANK A/C 3186 9723 12

- 1.4. FOR CHEQUE PAYMENTS, FUNDS HAVE TO CLEAR BEFORE GOODS RELEASE

#### 2. RETURN POLICY :

- 2.1. GOODS SOLD IS RETURNABLE WITHIN 7 DAYS AT A RESTOCKING FEE OF 20%. GOODS MUST BE RETURNED IN ITS ORIGINAL PACKAGING COMPLETE WITH ACCESSORIES AND IN MINT CONDITION. GOODS RETURNED AFTER 7 DAYS WILL NOT BE ACCEPTED.

#### 3. WARRANTY AND REPAIR :

- 3.1. MINIMUM 3 WORKING DAYS FOR ITEM SENT IN TO REPAIR.
- 3.2. HARDWARE PURCHASES COME WITH 1 YEAR WARRANTY (CARRY-IN) EXCEPT FOR POWER ADAPTORS AND UNLESS OTHERWISE STATED.
- 3.3. ONE TO ONE REPLACEMENT ON FAULTY HARDWARE TO BE GIVEN WITHIN 1 WEEK FROM DATE OF PURCHASE. (SUBJECT TO INSPECTION BY OUR TECHNICIANS FOR DAMAGES)
- 3.4. BELCO RESERVES THE RIGHT TO REPLACE THE PRODUCT OR RELEVANT PART WITH THE SAME OR EQUIVALENT PRODUCT OR PART, RATHER THAN REPAIR IT. WHERE A REPLACEMENT IS PROVIDED, THE PRODUCT OR PART BECOMES PROPERTY OF BELCO. BELCO MAY REPLACE WITH REFURBISHED PARTS, REPLACEMENT OF THE PRODUCT OR PART DOES NOT EXTEND OR RESTART THE WARRANTY PERIOD.
- 3.5. WARRANTY COVERS MANUFACTURER DEFECTS ONLY. DOES NOT COVER DAMAGE DUE TO LIGHTNING AND POWER SURGE. THE WARRANTY WILL VOID IF THE FACTORY-APPLIED SERIAL NUMBER HAS BEEN ALTERED/ TORN / REMOVED FROM THE PRODUCT. WARRANTY WILL NOT APPLY IF DAMAGE, MALFUNCTION OR FAILURE RESULTING FROM ALTERATIONS, ACCIDENT, MISUSE, BURNT MARK, FIRE, LIQUID SPILLAGE, MIS-ADJUSTMENT OF CUSTOMER CONTROLS, USE ON AN INCORRECT VOLTAGE, POWER SURGES AND LIGHTNING/THUNDERSTORM ACTIVITIES.
- 3.6. FOR WARRANTY SERVICE, RETURN PRODUCTS WITH TRANSPORTATION PREPAID TO BELCO SECURITY SDN BHD. BUYER TO BEAR BOTH WAYS TRANSPORTATION CHARGES, IF ANY.

#### 4. LOAN POLICY :

- 4.1. FOR LOAN ITEMS WE REQUIRE FULL PAYMENT AS SECURITY DEPOSIT. LOAN PERIOD IS 7 DAYS. IF NOT RETURNED, WE WILL NOT REFUND THE DEPOSIT AND ITEM WILL BE CONSIDERED SOLD. ITEM MUST BE RETURNED IN PERFECT CONDITION AND PACKAGING AS AT THE TIME OF LOAN, OTHERWISE WE WILL IMPOSE CHARGES.