



I Vision Electronics Co.,Ltd

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2012 Catalogue

Very Confidential

Picture	Model No.	Technology	Description	Specs.
Note: 1. Case 90, 97, 68, 10 Dual Power and IP Version Available				
	IV-SR9048IS		Sony Super HAD II CCD, 480TVL	3.8~9mm MI, 36LEDs, OSD Optional
	IV-SR9070VQO	Intelligent IR	960H Ex-View CCD, 700TVL	2.8~12mm AI, 36LEDs, Cable OSD
	IV-MS9060VPA		MoonLight 600TVL	0.00003Lux, 2.8~10mm ICR, RS485 OSD
	IV-MS9060VPO	Moonlight Bullet	MoonLight 600TVL	0.00003Lux, 2.8~10mm ICR, Cable OSD
	IV-HS9065VPB	Starlight Bullet	960H Ex-View CCD, Hitachi 16bit DSP, 650TVL	0.00001 Lux, 2.8~10mm ICR, RS485 & Cable OSD, 12V/24V
Case 90 (Size L)	IV-SD9020ANO	Full HD-SDI Bullet	3X Auto Focusing, 1080P, Amberella A2i DSP	2.8~9mm/F1.2 AF, 1080P, IR-CUT, OSD
	IV-HS8560VPD		Starlight 600TVL	0.00035Lux, 2.8~10mm AI, DIP Switch
	IV-HS8565VPO	Starlight Bullet	960H Ex-View CCD, Hitachi 16bit DSP, 650TVL	0.00001 Lux, 2.8~10mm ICR, Cable OSD
	IV-SR8448FG		Sony Super HAD II CCD, 480TVL	3.6mm, 30LEDs, OSD Optional
	IV-SR8470FG	Intelligent IR	960H Ex-View CCD, 700TVL	3.6mm, 30LEDs, OSD Optional
	IV-IR8748FG		Sony Super HAD II CCD, 480TVL	3.6mm, 24LEDs
	IV-CR8760FG	Digital Color	High Sensitivity Sensor, 600TVL	3.6mm, Removable IR Cut, 12LEDs
	IV-SR8748FG		960H Ex-View CCD, 700TVL	3.6mm, 24LEDs, OSD Optional
	IV-SR8770FG		960H Ex-View CCD, 700TVL	3.6mm, 24LEDs, OSD Optional
	IV-SR8770FI	Intelligent IR	960H Ex-View CCD, 700TVL	6mm, 24LEDs, OSD Optional
Case 87	IV-HS8760FGD	Starlight Mini Bullet	Starlight 600TVL	0.00035Lux, Megapixel 3.6mm, DIP Switch
	IV-SR9148IS	Intelligent IR	Sony Super HAD II CCD, 480TVL	3.8~9mm MI, 36LEDs, OSD Optional
	IV-IR9254IS	Digital Color	High Sensitivity CCD, 540TVL	3.8~9mm MI, 42LEDs
	IV-SR9370VQC	Intelligent IR	960H Ex-View CCD, 700TVL	2.8~12mm ICR, 48LEDs, OSD
	IV-SDR9320ANO	Full HD-SDI	3X Auto Focusing, 1080P, Amberella A2i DSP	2.8~9mm/F1.2 AF, 1080P, IR-CUT, OSD
	IV-IR9454IV		High Sensitivity CCD, 540TVL	9~22mm MI, 48LEDs
	IV-IR9460VTA	Digital Color	Sony Super HAD II CCD, 600TVL	3.5-16mm AI, 48LEDs, RS485 OSD
	IV-MS9760VPA	Moonlight	Moonlight 600TVL	0.00003Lux, 2.8~10mm ICR, RS485 OSD
	IV-HS9765VPE	Starlight	960H Ex-View CCD, Hitachi 16bit DSP, 650TVL	0.00001 Lux, 2.8~10mm ICR, RS485 & Cable OSD, 12V/24V
	IV-PR7160VYA1	Car License Plate IR	Professional Hi-Way Car License Plate IR Camera speed up to 120KM/H	0.00025Lux (sense up LEDs off), 6~60mm DC Iris, 48LEDs, OSD
	IV-HS5060FG	Starlight	Starlight 600TVL	0.00035Lux, 3.6mm
	IV-MS5560VPO		Moonlight 600TVL	0.00003 Lux, 2.8~10mm ICR, Cable OSD
	IV-MS5560FGO	Moonlight	Moonlight 600TVL	0.00003 Lux, 3.6mm Lens, Cable OSD
	IV-HS5565VPO		960H Ex-View CCD, Hitachi 16bit DSP, 650TVL	0.00001Lux, 2.8~10mm ICR, Cable OSD
	IV-HS5560FG	Starlight	Starlight 600TVL	0.00035Lux, 3.6mm
	IV-SR6848IS		Sony Super II HAD CCD, 480TVL	3.8~9mm MI, 30LEDs, OSD Optional
	IV-SR6870VQO	Intelligent IR VP Dome	960H Ex-View CCD, 700TVL	2.8~12mm AI, 30LEDs, Cable OSD
	IV-WR6870VPA	WDR Vandal Dome	960H Sony Double Scan CCD, 700TVL	2.8~10mm ICR, 30LEDs, RS485 OSD
	IV-MS6860VPA		Moonlight 600TVL	0.00003Lux, 2.8~10mm ICR, RS485 OSD
	IV-MS6860VPO	Moonlight Vandal Dome	Moonlight 600TVL	0.00003Lux, 2.8~10mm ICR, Cable OSD
	IV-HS6860VPD		Starlight 600TVL	0.00035Lux, 2.8~10mm ICR
	IV-HS6865VPB	Starlight Vandal Dome	960H Ex-View CCD, Hitachi 16bit DSP, 650TVL	0.00001Lux, 2.8~10mm ICR, RS485 & Cable OSD, 12/24V
	IV-SD6820ANO		3X Auto Focusing, 1080P, Amberella A2i DSP	2.8~9mm/F1.2 AF, 1080P, IR-CUT, OSD
Case 68	IV-SDR6820ANO	Full HD-SDI	3X Auto Focusing, 1080P, Amberella A2i DSP	2.8~9mm/F1.2 AF, 1080P, IR-CUT, OSD
68 Bracket	3X-BK08	3Axis Bracket	Arm Bracket for Case 68	Alluminum Injection Case, Pear White, Max Load 10Kg.
	IV-SR5770FG	Intelligent IR	960H Ex-View CCD, 700TVL	3.6mm, 24LEDs
	IV-SR6548IS		Sony Super HAD II CCD, 480TVL	3.8-9mm MI, 36LEDs, OSD Optional.
	IV-SR6570ISO		960H Ex-View CCD, 700TVL	3.8~9mm MI, 36LEDs, Cable OSD
	IV-SR6570VQO	Intelligent IR	960H Ex-View CCD, 700TVL	2.8~12mm AI, 36LEDs, Cable OSD
	IV-CR5460FG	Digital Color	High Sensitivity Sensor, 600TVL	3.6mm, Removable IR Cut, 12LEDs
	IV-SR5448FG		Sony Super HAD II CCD, 480TVL	3.6mm, 24LEDs, OSD Optional.
	IV-SR5470FG	Intelligent IR	960H Ex-View CCD, 700TVL	3.6mm, 24LEDs
	IV-SR6670VQO	Intelligent IR	960H Ex-View CCD, 700TVL	2.8~12mm AI, 36LEDs, Cable OSD, Charcoal optional
	IV-SR5270FG	Intelligent IR	960H Ex-View CCD, 700TVL	3.6mm, 24LEDs
	IV-DC3054FB	Digital Color UFO	High Sensitivity CCD, 540TVL	0.05Lux, Pinhole 3.7mm
	IV-HS3060FB	Starlight UFO	Starlight 600TVL	0.00035Lux, Pinhole 3.7mm
	IV-DC2048FG		Sony Super HAD II CCD, 480TVL	0.05Lux, Board 3.6mm
	IV-DC2048FB		Sony Super HAD II CCD, 480TVL	0.05Lux, Pinhole 3.7mm
	IV-DC2054FB	Digital Color	High Sensitivity CCD, 540TVL	Pinhole 3.7mm
	IV-DC2054FG	Mini Camera	High Sensitivity CCD, 540TVL	Board 3.6mm
	Case 20	IV-HS2048FB		Starlight 480TVL
	IV-HS2060FB	Starlight Mini Camera	Starlight 600TVL	0.00035Lux, Pinhole 3.7mm (FA 2.8mm optional)

	IV-MC302/B		Sony Super HAD II CCD, 480TVL	Board 3.6mm
	IV-MC302/P	Digital Color Camera	Sony Super HAD II CCD, 480TVL	Pinhole 3.7mm
	IV-MS1060A	Moonlight Box Camera	Moonlight 600TVL	0.00003Lux, IR-Cut, RS485
Case 10	IV-HS1060A		Starlight 600TVL	0.00035Lux, IR-CUT
	IV-HS1065A	Starlight Box Camera	960H Ex-View CCD, Hitachi 16bit DSP, 650TVL	0.00001Lux, IR-Cut
Case 14	IV-SD1420AMO	Full HD-SDI	10X Auto Focusing, 1080P, Amberella A2i DSP	2.8~9mm/F1.2 AF, 1080P, IR-CUT, OSD
Case 15	IV-SD1520ANO	Full HD-SDI	3X Auto Focusing, 1080P, Amberella A2i DSP	2.8~9mm/F1.2 AF, 1080P, IR-CUT, OSD
Speed Dome Series				
	IV-WP816PT/18W-M			18X (18Optical, 12X Digital), F=4.1~73.8mm. DN Auto ICR
	IV-WP816PT/19W-P		1/4" Sony Ex-View, 530TVL	18X Plastic Internal, the rest is the same as above
	IV-WP816PT/26W-M			26X (26Optical, 12X Digital), F=3.5~91mm, Day Night IR cut. Pelco P/D Full OSD, WDR +\$25.00
	IV-WP816PT/26W-P		1/4" Sony Ex-View, 530TVL	26X Plastic Internal, the rest is the same as above
	IV-WP816PT/36WA-M	Outdoor High Speed Dome		36X (36Optical, 12Digital), F=3.4~122.4mm.DN Auto IR Cut.WDR
	IV-WP816PT/36WA-P		1/4" Sony Ex-View, 530TVL	36X Plastic Internal, the rest is the same as above
	IV-816PT/18W-M			18X (18Optical, 12X Digital), F=4.1~73.8mm. DN Auto IR cut.
	IV-816PT/18W-P		1/4" Sony Ex-View, 530TVL	18X Plastic Internal, the rest is the same as above
	IV-816PT/26W-M	Indoor High Speed Dome		26X (26Optical,12X Digital), F=3.5~91mm, DN IR cut. Pelco P/D Full OSD, WDR +\$25.00
	IV-816PT/26W-P		1/4" Sony Ex-View, 530TVL	26X Plastic Internal, the rest is the same as above
	IV-816PT/36W-WDR-M			36X (36Optical,12Digital), F=3.4~122.4mm. DN Auto IR Cut.WDR
	IV-816PT/36W-WDR-P		1/4" Sony Ex-View, 530TVL	36X Plastic Internal, the rest is the same as above
 	IV-WP836PT/10W-E	10X Outdoor Mini PTZ	10X Effio Zoom Module	The World's first 3" Ultra Mini Hi-Speed Dome 10X Zoom Module, RS485, OSD, IR Cut Outdoor with wall mount and hoisting mount Optional
	IV-WP836PT/10W-S		10X Samsung Zoom Module	
 	IV-836PT/10W-E	10X Indoor Mini PTZ	10X Effio Zoom Module	The World's first 3" Ultra Mini Hi-Speed Dome 10X Zoom Module, RS485, OSD, IR Cut Flush mount and ceiling mount Optional
	IV-836PT/10W-S		10X Samsung Zoom Module	
	BK836-WB		Wall Mount Arm Bracket	Wall Mount Arm Bracket for 836PT Series
	BK836-HB	10X PTZ Accessoris	Hoisting mounting Bracket	Hoisting Mount for 836PT series
	IV-WP876PT/36X	Outdoor Infra Red High Speed Dome Camera	SONY 36X	1. 360° continuously rotation, the tilt range up to 90° 2. Auto flip 3. Pan &Tilt angle display 4. Tracking memory function 5. Chinese/English Menu 6. Temperature display 7.Tradition alarm input/output (4-input,1-output), it can achieve the alarm linkage and privacy covering function. 8. Lightning protection, anti-surge and anti-surge protection
	IV-WP866PT/18-3	IR High Speed Dome Camera	SONY480 18X	1.Aluminum alloy Cover. high shielding strength and excellent heat-dispersion effect. 2.Latest LED Array technology is adopted for the IR lamp. 3.Brightness-controlling function is supported for the IR lamps. 4.In-built module programme can automatically identify different camera modules including SONY, HITACHI, LG, JCO etc. 5.Day&night IR-sensible camera module equipped inside. 6.Multiple protocol and baudrate supported, high compatibility. 7.EEPROM data storing method adopted, so that the internally saved data will not lose when power off 8.128 preset positions for accurate location, 1 Left & Right scan, 4 tours, 4 pattern scan, 8 privacy mask zones. 9.Support Idle Time function 10.Support wire alarm function, 4 channels in, 1 channel out 11.Memory recalling function once power on after power off
	IV-WP866PL/18X	Medium IR High Speed Dome Camera	Sony480 18X	1.Aluminum alloy Cover. high shielding strength and excellent heat-dispersion effect. 2.Latest LED Array technology is adopted for the IR lamp. 3.Brightness-controlling function is supported for the IR lamps. 4.In-built module programme can automatically identify different camera modules including SONY, HITACHI, LG, JCO etc. 5.Day&night IR-sensible camera module equipped inside. 6.Multiple protocol and baudrate supported, high compatibility. 7.EEPROM data storing method adopted, so that the internally saved data will not lose when power off 8.128 preset positions for accurate location, 1 Left & Right scan, 4 tours, 4 pattern scan, 8 privacy mask zones. 9.Support Idle Time function 10.Support wire alarm function, 4 channels in, 1 channel out 11.Memory recalling function once power on after power off
	IV-WP846PA/36-1	Outdoor Auto Tracking Hi-Speed Dome	Sony 36X with WDR	6.3D intelligent positioning; 7.Camera address programmable via OSD menu; 8.Up to 8 zones of programmable windows blanking (for Sony Modules); 9.Programmable zone title, preset, and camera title; 10.P/T speed adjustable as per the zoom times; 11.Alarm input and relay output; 12.Multi-protocols supported (such as Pelco D/P, DAHUA) with adjustable baud rate; 13.Auto/Manual adjustments of IRIS, BLC, FOCUS and WB; 14.Auto/Manual start of heating device.
	IV-WP846PT/18-3	Medium Outdoor IR Speed Dome	Sony 18X	1.High-strength double-casting aluminum alloy casing,resistant to cold temperature; 2.Imported transparent acrylic ball cover,a high light transmission rate,the image without distortion; 3.OSD English menu screen,set the camera work status and the ball machine operating parameters,etc; 4.6 programmable cruise track,128 preset bit,programmable linear sweep function; 5.Integrated multi-protocol,baud rate select able,multi-camera self-adaptive,standard Rs485 control; 6.Use quick interface,with hot-swap function to facilitate the high-altitude operation; 7.with a model of the path,memory up to minutes; 8.Built three KV mine,Chung wave and instantaneous over voltage protection; 9.24V power supply can be realized using external synchrncization;

	IV-846PT/18-8	Indoor Medium Speed Dome (Domestic 18X)	1.ABS plastic housings,corrosion-resistant; 2.Imported transparent acrylic ball cover,a high light transmission rate,the image without distortion; 3.OSD English menu screen,set the camera work status and the ball machine operating parameters,etc; 4.6 programmable cruise track,128 preset bit,programmable linear sweep function;	5.Integrated multi-protocol,baud rate select able,multi-camera self-adaptive,standard Rs485 control; 6.Use quick interface,with hot-swap function to facilitate the high-altitude operation; 7.with a model of the path,memory up to minutes; 8.Built three KV mine,Chung wave and instantaneous over voltage protection; 9.24V power supply can be realized using external synchrncization;	
	IV-846PL/18-8	Indoor slow Dome (Domestic 18X)	1.ABS plastic housings,corrosion-resistant; 2.Imported transparent acrylic ball cover,a high light transmission rate,the image without distortion; 3.6 programmable cruise track ,64 preset bit,programmable linear sweep function;	4.360°continuous rotation,0~15°/s variable speed control; 5.Integrated multi-protocol,baud rate select able,multi-camera self-adaptive,standard Rs485 control; 6.Built three KV mine,Chung wave and instantaneous over voltage protection; 7.Use of all-weather protective enclosures,built-in automatic thermostat	
	IV-ATB100	Auto Tracking Box	Auto Tracking Box The tracking box is a new and cost-effective tracking solution for high speed PTZ cameras. It enables object tracking functions on normal speed domes.	Highly compatible with normal high speed PTZ cameras, with no affect on the existing functions of the cameras; . Auto search and track on moving object, with adjustable precision and tracking state; . Auto return to home position/preset and keep tracking after a programmable interval when object is out of adjustable area; . Independent OSD menu to display and program camera	
	IV-KC100	High Speed Dome Keypad Controller	3D Keypad	3D joystick,support 4 slave keyboards with up to 31 speed domes.Pelco P/D protocols, RS485/RS422 interface with RJ45 standard ethernet interface. RS232(Db9 socket)	
	IV-KC110		Mini 3D Keypad	3Axis identical to KC100. 9V~12V AC Power/2.5W. RS485 Control. Pelco P/D. Dimension: 218*180*55. Weight: 630g.	
	IV-KC210		2D Keypad	Easily ID, Protocols setup on OSD.RS485, 0~255. Power: 12V DC/0.8Watts. 1200M (max) . Dimension: 133(W)*190(H)*64(D). Weight: 525g.	
	NEW! IV-KC220	2D Keypad	I Vision 2 Patents Design	Mini 2D keypad Controller - The World's 1st Handheld Keypad Controller ! It controls PTZ, Auto Zooming, Pan Focus and RS485 OSD Cameras, its a multifunctional handheld keypad designed for ease of use. IVISION protocol, Pelco P/D and a LED display to show camera selected. Dimension: 78mm*130mm*13mm	
D1 Digital Video Recorder Series					
	IV-DVR8016B	TI DM8147	16ch CIF DVR-1HDD	1HDD, Mouse, Remote Controller, 3G Network.No Alarm Support HDMI output, max.up to 1080P, Multiple Language	
	IV-DVR8204B		4ch Full D1 DVR-1HDD	Live Recording/Monitoring/Playback 2USB Port, Backup via USB port/Network 2SATA HDD, up to 2T. (4/8ch 1SATA HDD) HDMI 1080P Output; VGA Output Mobile Live view Blackberry, iPhone, Andriod, Symbian	
	IV-DVR8108B		8ch Full D1 DVR-1HDD		
	IV-DVR8216B		16ch Full D1 DVR-2HDD		
	IV-PV801A: DVR IV-PV801B: Camera			1-CH Power Video Transmitter, without power supply	
	IV-PV804 IV-PV808 IV-PV816		800M Power, Video, Transmission,Anti-interference. 1cable for power and video transmission, reducing material cost; 'Easy to install' Enhance anti-interference capability, stable video signal.	4-CH Power Video Transmitter,w/power 8-CH Power Video Transmitter,w/power 16-CH Power Video Transmitter,w/power	
HD Sdi DVR					
	IV-DVR9240B New! IV-DVR9222B		4ch 1080P HD DVR Chipset: TI DM8167 2ch 1080P + 8ch D1 DVR	4ch SDI Input-1080P * 30fps. 2ch SDI, 8ch D1	Video Input: BNC*4, 4CH HD-SDI 1080P; Video Output: 1 CH VGA(supports 1024*768, 1280*1024 and 1440*900), 1 CH HDMI(supports up to 1080P) HDD Port: 2 SATA port, support up to 4000G Backup: 2USB 2.0 Port / Network Download 405(W) * 58(H) * 325(D)/ 4Kg
HD SDI Accessories					
	IV-SCH11	Built in Equilizer, Reclocker and Cable Driver; Power & Sdi Indicator, easy to live monitoring. DC 6-18V. Built-in ESD protection circuitry, can effectively prevent electrostatic damage	IVision SDI-HDMI is a high performance equipment in converting SDI to HDMI/DVI signal. It can convert 3G/HD/SD-SDI signal in to standard HDMI/DVI signal. It can output the audio of 3G/HD/SD-SDI signal to analog port and HDMI. Widely used in various levels broadcast machine room that use SDI signals ,etc.	SDi-HDMI Convertor Box-With Loop * 1CH SDI Loop output, cascade link * Auto recognition of resolution;supporting 1080P@60Hz * Distance: SDI 300m,HD-SDI 200m, 3G-SDI 140m * Compatible SMPTE 259M,SMPTE 292M,SMPTE 424M/425M standard * Max. Operating Voltage: 230mA * Dimension: 25*75*105 mm	
Accessories					
	TV3X0310D TV4X2812D TV7X7513D	CS Lens	Professional CCTV CS Lens Supply ADL Aspherical Auto Iris Made in Japan	F=3~8.5mm/f=1.0-F360, 90.5°-33.6°, CS, DC Auto. 35 x 47.4 x 46 , 54g. F=2.8~12mm/f1.2-F360, 90.5° - 33.6°, CS, DC Auto. 35 x 47.4 x 46, 55g. F=7.5~50mm/f1.3-F360, 36.6°-5.64°, CS, DC Auto. 38 x 50.1 x 55.2, 68g.	
	IV-SW12V/1A IV-SW12V/2A IV-SW12/3A IV-SW14V/2A IV-SW12V/5A	Power Supply	Professional CCTV Power Supply	12V Regulated Switching Power Supply Input: 90~240V, Output: 12V, 1000mA. Frequency 50/60Hz IV-SW12V series regulated switching power supply ensures you the camera always get stable voltage all the time no matter of the load. Protecting the cameras from spikes and voltage fluctuations. (It's also available for 3A, 4A, 5A.)	
	IV-EPP	Convertor	EasyPower Plug	Easy Power Convertor This special made plug makes your installation easier and convenient than ever, now, you don't have to cut off cable because of different voltage no matter 12V or 24V, it always works right for you.	
	IV-VB300A (I Shape)	Low Loss Video Balun		Video Balun is a low loss video balun that receives and transmits video signals over UTP cable without using the power supply. BNC male to 2pin terminal block Built-in Video Balune for transmit a full motion	



IV-VB300B (L Shape)

IV-VB300 series
Low Loss Video Balun
*** Quotation is on 1pcs basis**
*** 2pcs/package**

2pin terminal block. Built in video balun for transmit a full motion monochrome video signal up to 300meters. Eliminates Coaxial Cable. Passive no power required, prevents video signal distortion caused by video ground loops. Prevents power cable laid by others interfering with the CCTV system.

Note:

1. All I Vision IR Cameras are IR with Color and B/W mode switching simultaneously.
2. All Starlight camera use genuie Aspherical Lens 2.8~10mm, Made in Japan.
3. **Yellow** marked up items are the starlight series., **BLUE** color models are the Moonlight Series
4. The Quotation is based on Ex-works Shenzhen China. **Or Craiova, Romania for STARLIGHTS , MOONLIGHTS Series, HD and DVRs**

Updated by Jessica Yan
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