

Auto focus Megapixel HD IP IR bullet Camera (48 IR LED)

Model No.: CV-XIP-AT0238HWCD3ER



Main feature:

- Professional design for HD network camera, small, beautiful and delicate, best for home security.
- Material: aluminum alloy and plastic, innovative patented heat dissipation structure, make HD camera can works well under high temperature.
- 3.0 megapixel, Sony progressive scan
- Advanced digital signal processing technology, high brightness imported SMT IR source, show the best HD video effects in both day and night environment.
- 3.0 Megapixel HD CS lens+ IR-CUT auto switch in day and night, Auto Focus Motorized Lens 2.8-12mm
- 48 IR LED, effective night vision distance is 40m, excellent performance in dark environment.
- Support 3D DNR, auto white balance, auto electronic shutter, auto electronic gain, real color reproduction, high resolution image.
- ONVIF protocol, can provide the SDK.

Optional back-end products for the system:

IE browse software, P2P HD remote monitoring management software (one key realize remote control without complicated settings), Embedded HD NVR, NVR control keyboard, CMS HD network surveillance platform management software, High-definition surveillance analysis software.

Technical parameters:

Model:		CV-XIP-AT0238HWCD3ER	
Camera	Imaging sensor:	3.0MP,H.265+, MStar325+IMX317 ,1/2.9" CMOS, Starlight	
	Scanning mode:	Progressive scanning	
	Illumination:	color 0.01Lux@F1.2,black/white:0.005Lux@F1.2, IR on 0 lux	
	Lens:	3 megapixel Auto Focus Motorized Lens 2.8-12mm	
	Day and night switch:	IR-CUT dual optical filters auto switch in day and night	
	DNR:	3D-DNR	
	IR source:	48pcs IR Led	
	Effective night vision distance:	40 meters (measured value without light condition)	
	P2P	YES	
	Waterproof	YES	
	WDR	128db	
	S/N Ratio	50db	
	Privacy mask	1	
	shutter speed	1/(10-10000)s	
FTP	YES		
Standard compression	Image compression:	H.264	
	Video compression:	H.265+/H.265/H.264, support dual-stream, AVI format; support stream 32Kbps ~ 3.5Mbps adjustable;support CBR/VBR	
Image	Max image size:	3MP	
	Frame rate:	3MP/2048*1536@25fps、 1080P@30fps	
Function	Interface protocol:	HTTP/RTSP/FTP/PPPOE/DHCP/DDNS/NTP/ONVIF2.6/,Hikvision private protocol	
	Intelligent alarm:	Motion detection, shadow alarm, network cable break, IP address conflict	
	POE	YES (optional),IEEE802.3at/af Standard PoE/IN:37-57V(15.4W), DC/OUT:12V/1A(12.95W)	
	Lightning Protection	Power, network, POE comprehensive lightning protection, in line with national standards GB/T17626.5, the international standard IEC61000-4-5.	
	features	Support WEB configure, support for OSD, support video transmission,support mobile surveillance, support for mobile detection alarm center after the screen pop-up reminders and linkage; supports JPEG capture; provide perfect the SDK development package;	
Basic parameter	Power input:	DC 12V±10%	
	Power consumption:	1W (IR off) / 9.5W (IR on)	1.1W / 9.6W (IR on)
	Work environment:	-40℃ ~ 85℃, humidity is less than 95% (no condensation)	

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