Metal Vandalproof /Waterproof HD IP IR Dome Camera (30 IR LED)



Model No.: CV-XIP219HW

Main feature:

- Professional design for HD network camera, small, beautiful and delicate, best for home security.
- Material: aluminum alloy, innovative patented heat dissipation structure, make HD camera can works well under high temperature.
- 5.0 megapixel
- Advanced digital signal processing technology, high brightness imported SMT IR source, show the best HD video effects in both day and night environment.
- 5.0 Megapixel HD CS lens+ IR-CUT auto switch in day and night, 2.8mm,3.6mm,6mm fixed focus lens
 optional
- 30IR LED, effective night vision distance is 50m, 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 pa	arameters:			
Model:		CV-XIP219HW		
		5.0MP,H.265+,		
Camera	Imaging sensor:	MStar337DE+4230, 1/2.9" CMOS,Humanoid		
		detection, strong light restrain		
	Scanning mode:	Progressive scanning		
	Illumination:	color 0.01Lux@F1.2,black/white:0.005Lux@F1.2, IR on 0 lux		
	Lens:	Standard with 3 megapixel 2.8mm,3.6mm,6mm fixed focus CS lens		
	Day and night switch:	IR-CUT dual optical filters auto switch in day and night		
	DNR:	3D-DNR		
	IR source:	30 pcs IR Led		
	Effective night vision distance:	25~35 meters (measured value without light condition)		
	P2P	YES		
	WDR	128db		
	S/N Ratio	50db		
	Privacy mask	1		
	shutter speed	1/(10-10000)s		
	FTP	YES		
	Junction box	YES		
Standard	Image compression:	H.264		
compression	Video	H.265+/H.265/H.264, support dual-stream, AVI format; support stream		
•	compression:	32Kbps ~ 3.5Mpbs adjustable;support CBR/VBR		
Image	Max image size:	2592X1944		
	Frame rate:	2592X1944@25fps,2560x1440@25fps,3MP/2048*1536@20fps、 1080P/720P/D1@25fps		
	Interface	HTTP/RTSP/FTP/PPPOE/DHCP/DDNS/NTP/ONVIF2.6/,Hikvision		
	protocol:	private protocol		
Function	Intelligent	Humanoid detection, Motion detection, shadow alarm, network cable		
	alarm:	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	-40°C ~ 85°C, humidity is less than 95% (no condensation)755 36520814http://www.cavisecurity.com		

Te:+86 755 36520814 http://www.cavisecurity.com Add :7/F, Hongyu building, gushu xixiang, baoan district,shenzhen,China

environment:		