Megapixel HD IP IR Dome Camera (15 IR LED)

Model No.: CV-XIP0228GWA



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
- 15 IR LED, effective night vision distance is 15m, 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-XIP0228GWA			
Camera	Imaging sensor:				
	Scanning mode:	detection,strong light restrain			
	Illumination:				
	mummation.	color 0.01Lux@F1.2,black/white:0.005Lux@F1.2, IR on 0 lux Standard with 5 megapixel 2.8mm,3.6mm,6mm,8mm fixed focus CS			
	Lens:	lens			
	Day and night switch:	IR-CUT dual optical filters auto switch in day and night			
	DNR:	3D-DNR			
	IR source:	15pcs IR Led			
	Effective night vision distance:	15 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			
Standard	Image compression:				
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;			
	Power input:	DC 12V±10%			
Basic parameter	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)			

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environment:	