Megapixel HD IP IR Dome Camera (15 IR LED)

Model No.: CV-XIP0228GW3EA



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.
- 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,2.8mm,3.6mm,6mmfixed 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:

Imaging sensor:	0MP,H.265+, Star325+IMX317 ,1/2.9" CMOS, Starlight
Scanning mode: Pic	
	rogressive scanning
	olor 0.01Lux@F1.2,black/white:0.005Lux@F1.2, IR on 0 lux
Lens:	andard with 3 megapixel 2.8mm,3.6mm,6mm,8mm fixed focus CS
Day and night switch:	-CUT dual optical filters auto switch in day and night
	D-DNR
Camera IR source: 15	Spcs IR Led
Effective night	•
vision distance:	meters (measured value without light condition)
P2P YE	ES
WDR 12	28db
S/N Ratio 500	Odb
Privacy mask 1	
	(10-10000)s
FTP YE	,
Image H.	264
compression.	
Compression	265+/H.265/H.264, support dual-stream, AVI format; support stream
•	2Kbps ~ 3.5Mpbs adjustable;support CBR/VBR
Image Max image size: 3N	
Frame rate: 3N	MP/2048*1536@25fps、1080P@30fps
Interface HT	TTP/RTSP/FTP/PPPOE/DHCP/DDNS/NTP/ONVIF2.6/,Hikvision
	ivate protocol
Intelligent Mo	otion detection, shadow alarm, network cable break, IP address
alarm: coi	onflict
POE	ES (optional),IEEE802.3at/af Standard DE/IN:37-57V(15.4W), DC/OUT:12V/1A(12.95W)
Lightning Po	ower, network, POE comprehensive lightning protection, in line with ational standards GB/T17626.5, the international standard C61000-4-5.
features Su tra	upport WEB configure, support for OSD, support video ansmission, support mobile surveillance, support for mobile detection arm center after the screen pop-up reminders and linkage; support PEG capture; provide perfect the SDK development package;
Power input: DC	C 12V±10%
- concumption:	V (IR off) / 9.5W (IR on) 1.1W / 9.6W (IR on)
Work	0° C ~ 85° C, humidity is less than 95% (no condensation)