
Megapixel HD IP IR bullet 4G Camera

Model No.: CV-XIP628GW6FS



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.
- 2.0 megapixel, 1080P 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,3.6mm,6mm,8mm,12mm fixed focus lens optional
- 6 IR LED, effective night vision distance is 80m, excellent performance in dark environment.
- Support 3D DNR, auto white balance, auto electronic shutter, auto electronic gain, real color reproduction, high resolution image.
- ONVIF2.6 protocol, can provide the SDK.

Technical parameters:

Model:		CV-XIP628GW6FS	
Camera	Imaging sensor:	2.0MP,H.265, 3516EV200+F23, 1/2.9" CMOS	
	Scanning mode:	Progressive scanning	
	Illumination:	color 0.01Lux@F1.2,black/white:0.005Lux@F1.2, IR on 0 lux	
	Lens:	3 megapixel 3.6mm,6mm,8mm,12mm fixed focus CS lens	
	Day and night switch:	IR-CUT dual optical filters auto switch in day and night	
	DNR:	3D-DNR	
	IR source:	6pcs IR Led	
	Effective night vision distance:	80 meters (measured value without light condition)	
	P2P	YES	
	Waterproof	YES	
	4G	YES	
	Humanoid detection	YES	
	SD Card slot	YES(Support 128G at most)	
Standard compression	Image compression:	H.264	
	Video compression:	H.265/H.264, support dual-stream, AVI format; support stream 32Kbps ~ 3.5Mbps adjustable;support CBR/VBR	
Image	Max image size:	1920 x 1080	
	Frame rate:	1920 x 1080@ 20fps	
Function	Interface protocol:	HTTP/RTSP/FTP/PPPOE/DHCP/DDNS/NTP/ONVIF2.6	
	Intelligent alarm:	Motion detection, shadow alarm, network cable break, IP address conflict,FTP	
	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)	