## Megapixel HD IP IR bullet Camera (42 IR LED)

Model No.: CV-XIP1033GWE



## 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.
- 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, 2.8-12mm manual zoom Lens
- 42 IR 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 parameters:**

Model:		CV-XIP1033GWE			
		5.0MP,H.265+,			
Camera	Imaging sensor:	5.0MP,n.265+, MStar337DE+4230, 1/2.9" CMOS,Humanoid			
	maging sensor:	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:	5 megapixel 2.8-12mm manual zoom Lens			
	Day and night switch:	IR-CUT dual optical filters auto switch in day and night			
	DNR:	3D-DNR			
	IR source:	42pcs IR Led			
	Effective night vision distance:	50 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	Image compression:	H.264			
	Video	H.265+/H.265/H.264, support dual-stream, AVI format; support stream			
compression	compression:	32Kbps ~ 3.5Mpbs adjustable; support CBR/VBR			
lmage	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			
	Intelligent	Humanoid detection, Motion detection, shadow alarm, network cable			
	alarm:	break, IP address conflict			
Function		YES (optional),IEEE802.3at/af Standard			
	POE				
		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			
	B	JPEG capture; provide perfect the SDK development package;			
	Power input:	DC 12V±10%			
Basic parameter	Power	1W (IR off) / 9.5W (IR on) 1.1W / 9.6W (IR on)			
	consumption:				
	Work	-40°C ~ 85°C, humidity is less than 95% (no condensation)			

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environment:	