

IPC-XHK-963

8.0M H.265 Starlight POE IP Camera

Features:

- 8MP HD Starlight resolution,clear and fine images;
- Support 2D/3D noise reduction,digital wide dynamic;
- Microphone and Speaker Output Port,Alarm Output Port Optional;
- Support Onvif 2.6,POE 48V,Day and Night Vision;
- Advanced H.265/H.264 video compression,Super low rate,high definition quality of image;
- Professional anti-lightning,conform to GB/T17626.5 and IEC61000-4-5。
- Outdoor Weatherproof IP66 Standard;
- Support ONVIF;Access third party, Support various mobile monitoring(iPhone,Android);
- Provide web、CMS、center platform management software,provide SDK development;

Parameters:

Model	IPC-XHK-963
System structure	Embedded RTOS,dual-core 32bit DSP(FH8856),pure hard compression ,watch dog
Sensor	8.0M 1/3.0" GC8053 Starlight CMOS Sensor,Color 0.05Lux@F1.2,Black/White 0.005Lux@F1.2
Video compression	H.265/H.264;Video Coding Compression128Kbps-8192bps continuous adjustable
Subtitle Overlay	Support channel name、Date、Code stream information overlay,Overlay place adjustable
Image output	Main Stream: 8MP=3840*2160@15fps;5MP=2592*1944@25fps; 2650*1440/2304*1296/1920*1080/1280*720@30fps; Sub-Stream: 704*576/640*480/640*360/352*288@30fps;
Shutter	1/50(1/60)s to 1/10,000s
Lens	Built-in 5MP 3.6mm Starlight Lens
IR LED	2pcs Array IR LED
IR Distance	IR Effective Distance 15 Meters
Day and night	Support IR-CUT
Noise reduction	Support 2D/3D
WDR	DWDR;>80db
Audio compression	G.711,support bidirectional talk,audio&video synchronization
Audio interface	Built-in Microphone & Speaker
Network interface	1*RJ45 10/100M adaptive Ethernet port;
Network Protocol	Support TCP/IP/HTTP/RTSP/RTCP/DNS/DDNS/DHCP/NTP/UTP/RTP/FTP/PPPOE/SMTP/ONVIF/UPnP etc
Signal interface	One photo resistance interface,one IR-CUT interface ,support photo resistance signal and IR-CUT links to IR
Alarm I/O	1CH Output Optional
Alarm Push	FTP、E-mail, browse, management software
Record Mode	Manual、auto(cycle、fixed time、alarm switch、motion detection)
Reliability	Comprehensive lightning protection, 7 * 24 hours -20℃~65℃high temperature stable and reliable testing
Other function	Support IE6.0 and above browser(insert Web Server),support 10 visitors in the same time(MAX);
ONVIF	Support 2.6
POE	POE IEEE802.3af/at Supported
Mobile monitoring	Support Multiple Mobile Monitoring(IOS,Android)
Application	Plastic Housing Indoor Application
Working Temp.	-30 ° C ~ +65 ° C
Power	DC12V/2A or POE 48V input
Power Consumption	≤10W
Package Dimension	13.5*13.5*12CM
Weight	0.3kgs