

IPC-XMS-901

4.0M WDR Black Light illumination H.265 IP Camera

Features:

- Supporting human detection and tripping line detection, and supports intelligent functions such as customized face detection, number statistics, etc.
- 4MP HD WDR Black Light illumination resolution, clear and fine images;
- Support 2D/3D noise reduction, digital wide dynamic;
- Advanced H.265AI/H.265+ (Compatible with 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.
- Support ONVIF; access third party, Support various mobile monitoring (iPhone, Android);
- Provide web、CMS、center platform management software MYEYE, provide SDK development
- Support cloud technology, easy to achieve network penetration, from in-line and alarm information pushed

**Parameters:**

Model	IPC-XMS-901
System structure	Embedded RTOS, dual-core 32bit DSP(FH8852), pure hard compression, watch dog
Sensor	4.0M 1/3.0" GC4093 WDR Black Light illumination CMOS sensor, color 0.0001Lux@F1.2, black/white 0.0001Lux@F1.2
Video compression	H.265AI/H.265+ (Compatible with H.265/H.264), support dual stream, AVI; 0.1M~8Mbps variable; 1~30f/s variable
Image output	Main Stream: 2560*1440@25fps, 2304*1296@20fps, 1920*1080@25fps, 1280*720@25fps; Sub Stream: 704*576, 640*480, 640*360, 352*288@25fps;
Shutter	1/50(1/60)s to 1/10,000s
Lens	Built-in 5MP 3.6mm Starlight Lens
IR LED	6pcs Array IR LED As Default 5:36pcs IR LED Optional
IR Distance	IR Effective Distance 30Meters
Day and night	IR-CUT coil has an internal resistance of 20 ohms, the power-on time is less than 200ma, and the voltage is 3.5V-6V
Noise reduction	Support 2D/3D
Wide Dynamic	Support Digital Wide Dynamic; >80db
Audio compression	G.711, support bidirectional talk, audio&video synchronization
Audio interface	Support Microphone & Speaker Ports on Cable(Optional)
Network interface	1*RJ45 10/100M adaptive Ethernet port; Support HTTP/RTSP/DHCP/NTP/ONVIF/P2P/UPnP etc
Signal interface	One photo resistance interface, one IR-CUT interface, support photo resistance signal and IR-CUT links to IR
Alarm Transfer	Browser, management software, IO output
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 -10℃~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 2.42
POE	Built-in POE Module(IEEE802.3AF/AT)
Mobile monitoring	Support Multiple Mobile Monitoring(IOS, Android)
Application	Outdoor(Weatherproof IP66 Standard)
Working Temp.	-30 ° C ~ +65 ° C
Power	DC12V/2A or POE 48V input
Power Consumption	≤3W
Package Dimension	19*10*10CM
Weight	0.5kgs