

IP-9671

Bullet Network Camera – 2 MegaPixel – H.264 – IR 25m



- 2 Megapixel 1/3" CMOS Sensor in High Resolution
- H.264/MJPEG Dual Codec & Streaming simultaneously
- Up to UXGA (1600x1200@15fps) / WXGA (1280x720@30fps)
- Digital I/O for External Sensor and Alarm
- Mechanical ICR
- Built-in IR Illuminator
- 3D Noise Reduction
- 2 Way Audio Support
- 3GPP Support
- IP67 Water-proof
- PoE Power Over Ethernet IEEE802.3af (Option)

Camera

Sensor:	2 Mega Pixel 1/3" CMOS sensor
Scan Method:	Progressive
Lens:	6 mm mega pixel Board lens
Number of Effective Pixel (H*V):	1600 x1200
Minimum Illumination:	0.1Lux (AT 30 IRE F1.4 Lens) / 0 Lux (IR on)
SNR(max):	42.3db
White Balance:	Yes
Gain Control:	High/Middle/Low, 3 step selection
Day and Night:	ICR (Auto control by photo sensor; Manual control by CGI)
DNR:	Yes

IR Illuminators

Wavelength Range:	850nm
Distance:	25M
Day and Night:	ICR (Auto control by photo sensor; Manual control by CGI)
Lifetime:	IR-Cut Filter Removable Up to 20,000 hours

Intelligent Video

Video Compression:	H.264 BP, MJPEG dual codec, dual streaming, multiple profiles
Video Framerate Resolution	(1280x720/30FPS + 640x352/30FPS) real time H.264: 1600x1200, 640x480/320x240/ 160x128/1280x720, 640x352/320x176/

Design and Specifications are subject to change without notice

Bitrate control Multi-streams: 192x112
Digital Zoom (PC side) MJPEG: 1600x1200, 640x480/320x240/1280x720, 640x352/320x176
Image Rotation: CBR and VBR, 128kbps ~ 4Mbps
Yes, 1/2X, 1X, 2X, 4X
Mirror

Audio

2 Way Audio: Yes
Compression: AMR, G.711 @ 64kbps, G.726 @ 32kbps/ Configure bit rate

Network

Streaming Protocols: RTSP/RTP/UDP, RTSP/RTP/TCP, RTSP/RTP/HTTP tunneling, LAN Multicast, Multipart-JPEG
Supported Protocols: IPv4, HTTP, UDP, TCP, ICMP, IGMP, ARP, DHCP, NTP, SMTP
3GPP Mobile Surveillance: Yes

I/O and connectors

Alarm I/O: 1x Alarm-in, 1x Alarm-out
LAN: 1x RJ-45 Ethernet connector
Audio: 1x Audio Line-in, 1x Audio Line-out

Software compatibility

Browser: Internet Explorer 6.0 or above
Application Software: VMS Application Software
OS supported: Microsoft Windows 2000, XP, Vista, Windows 7

Power

Power: DC 12V
DC12V/ POE (Option)
DC12V/AC24V (Option)
Power Consumption: 3W (IR Off) / 9.6W (IR On)

Operating Environment

Operating temperature : -20°C~ 50°C
Storage temperature: -30°C~ 60°C
Storage humidity: 0% ~ 95% Non-condensing

3GPP

Yes

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