

N6038 Bullet Network Camera



3 Megapixel / H.264 / 1080P Real-Time / IR

- 3 Megapixel 1/4" CMOS Sensor in High Resolution
- H.264/MJPEG Dual Codec & Streaming simultaneously
- Fixed Lens 3.6mm, F1.8
- QXGA (2048x1536@22fps) / Full HD (1920x1080@30fps)
- Digital I/O for External Sensor and Alarm
- Mechanical ICR
- Built-in IR Illuminator
- 3D Noise Reduction
- 2 Way Audio Supported
- Intelligent Video Analytics
- Micro SD Card Supported (SDHC up to 32GB)
- IP 66 Water Proof
- PoE Power Over Ethernet IEEE802.3af (Option)

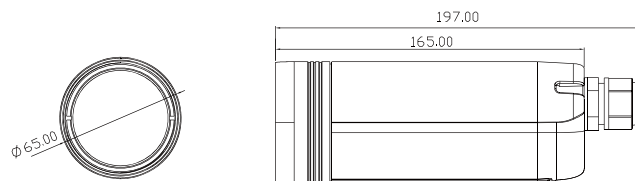


Specifications

Camera	Sensor: 3Megapixel 1/4" CMOS sensor Scan Method: Progressive Lens: Fixed Lens 3.6mm, F1.8 Number of Effective Pixel (H*V): 2048x1536 Minimum Illumination: 0.1Lux (F1.6, AGC max.) 0Lux (IR On) Horizontal Resolution: 1400TVL Wide Dynamic Range: High/Middle/Low, 3 steps selection Dynamic Range: 69db@8xGain SNR (max.): 37db DNR: High/Middle/Low, 3 steps selection White Balance: Auto Gain Control: High/Middle/Low, 3 steps selection Flicker Control: Off/50Hz/60Hz, 3 steps selection Electronic Shutter: Auto/Manual (1/30, 1/100, 1/500, 1/1000, 1/2000, 1/5000, 1/10000)	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, FTP, SAMBA, UPnP, PPPoE, DNS, DDNS, RTSP, RTP, RTCP, ONVIF Mobile Surveillance: Yes
IR Illuminators	Day and Night: IR-Cut Filter Removable (ICR) Wavelength Range: 850nm Distance: 15M Beam Angle: 30°	Storage	External: 1x Micro SD Card (SDHC up to 32GB)
Video	Video Compression: H.264 (MPEG-4Part 10/AVC)/MJPEG, Dual codec Video framerate: 2048x1536@22fps/1920x1080@30fps Resolution: H.264 : 3M(2048x1536@22fps) 1080P(1920x1080@30fps) 720P(1280x720@30fps) MJPEG : 1.3M(1280x960@15fps) 1080P(1920x1080@15fps) 720P(1280x720@15fps) Bitrate control: CBR and VBR, 128kbps~8Mbps Multi-streams: Dual streaming, Multiple profiles 1920x1080 H.264@30fps 1280x720 H.264(Sub)@30fps 1920x1080 MJPEG@15fps 2048x1536 H.264@22fps 640x480 H.264(Sub)@22fps 1280x960 MJPEG@15fps Digital Zoom: 1/4X, 1/3X, 1/2X, 1X, 2X, 4X Image Rotation (PC side): Mirror, Flip, Rotate 180°	Processors and Memory	CPU: ARM9 SOC Flash and Memory: 16MB NOR flash, 256MB DDRIII
Intelligent Video	De-noise: Yes Motion detection: Yes Blind detection: Yes Privacy Mask: Yes	I/O and Connectors	LAN: 1x RJ-45 Ethernet connector Audio: 1xAudio Line-in, 1xAudio Line-out Alarm I/O: 1xAlarm-in, 1xAlarm-out
Audio	2 Way Audio: Audio microphone in, Audio Line-out Compression: AMR, G.711 @ 64kbps, G.726 @ 32kbps/Configure bit rate	Software Compatibility	Browser: Internet Explorer 6.0 or above Application Software: VMS Application Software OS supported: Microsoft Windows 2000, XP, Vista, Windows 7
		Open API	CGI commands to control camera Media SDK to handle streaming
		Factory Default	Button
		Power	Power: DC 12V DC12V/ POE Power Consumption: 6W(IR On) / 4W (IR Off)
		Dimension	165mm(L)x65mm(Φ)
		Weight	DC12V : 560g / PoE : 580g
		Operating Environment	Operating temperature: -20°C~ +50°C Storage temperature: -30°C~ +60°C Operation humidity: 0%~95% Non-condensing
		Certification	CE, FCC Class A, RoHS, IP66, UL
		Warranty	24 months

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Dimension Diagram



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