

# N6032 Bullet Network Camera



## 3 Megapixel / H.264 / 1080P Real-Time / D-WDR

- 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) / 1080P(1920x1080@30fps)
- Digital I/O for External Sensor and Alarm
- Mechanical ICR
- Built-in IR Illuminator
- Digital Powerful WDR
- 3D Noise Reduction
- 2 Way Audio Supported
- Intelligent Video Analytics
- PoE Power Over Ethernet IEEE802.3af (Option)
- Micro SD Card Supported (SDHC up to 32GB)

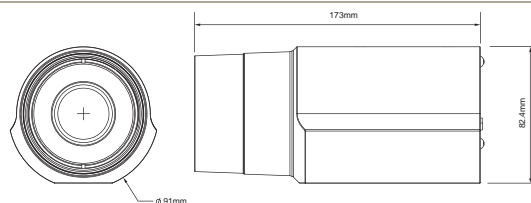


### Specifications

<b>Camera</b> Sensor: 3 Mega Pixel 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)	<b>Network</b> Streaming Protocols: RTSP/RTP/UDP, RTSP/RTP/TCP, RTSP/RTP/HTTP tunneling, LAN Multicast, Multipart-JPEG Supported Protocols: IPv4, IPv6, HTTP, UDP, TCP, ICMP, IGMP, ARP, DHCP, NTP, SMTP, FTP, SAMBA, UPnP, PPPoE, DNS, DDNS, RTSP, RTP, RTCP, ONVIF Mobile Surveillance: iPhone, iPad, Android, BlackBerry
<b>IR Illuminators</b> Wavelength Range: 850nm Distance: 25M Day and Night: IR-Cut Filter Removable (ICR) Beam Angle: 30°	<b>Storage</b> External: 1x Micro SD Card (SDHC up to 32GB)
<b>Video</b> Video Compression: H.264 (MPEG-4Part 10/AVC)/MJPEG, Dual codec Video framerate: 2048x1536@22fps/1920x1080@30fps Resolution: H.264 : 3M(2048x1536@22fps) 2M(1600x1200@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/720x400 H.264(Sub) @30fps/1920x1080 MJPEG@15fps 2048x1536 H.264@22fps/640x480 H.264(Sub) @22fps/1280x960 MJPEG@15fps 1/4X, 1/3X, 1/2X, 1X, 2X, 4X Digital Zoom: Mirror, Flip, Rotate 180° Image Rotation (PC side)	<b>Processors and Memory</b> CPU: ARM9 SOC 800MHz Flash and Memory: 16MB NOR flash, 256MB DDRIII
<b>Intelligent Video</b> De-Noise: Yes Motion Detection: Yes Blind Detection: Yes Privacy Mask: Yes	<b>I/O and Connectors</b> Alarm I/O: 1x Alarm-in, 1x Alarm-out LAN: 1x RJ45 Ethernet connector Audio: 1x Alarm-in (2pin), 1x Alarm-out (3pin)
<b>Panning/Tilting</b> Number of the preset positions: 16	<b>Software Compatibility</b> Browser: Internet Explorer 6.0 or above Application Software: VMS Application Software OS supported: Microsoft Windows 2000, XP, Vista, Windows 7
<b>Audio</b> 2 Way Audio: Audio microphone in, Audio Line-out Compression: AMR, G.711 @ 64kbps, G.726 @ 32kbps/Configure bit rate	<b>Open API</b> CGI commands to control camera Media SDK to handle streaming
	<b>Factory Default</b> Button
	<b>Power</b> Power: DC 12V DC12V/ POE Power Consumption: IR On : 7.8W / IR Off : 4.8W
	<b>Dimension</b> 91mm(Φ) x 173mm(H)
	<b>Weight</b> TBD
	<b>Operating Environment</b> Operating temperature: -10°C~+50°C Storage temperature: -20°C~+60°C Humidity: 0% ~ 95% non-condensing
	<b>Certification</b> CE, FCC Class A, RoHS, IP40
	<b>Warranty</b> 24 months

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### Dimension Diagram



### Distributed by:

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