

N9034 Mini Dome Network Camera



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

- 3 Megapixel 1/4" CMOS Sensor in High Resolution
- H.264/MJPEG Dual Codec & Streaming simultaneously
- Fixed Lens 3.6mm, F1.8
- 3-Axis Mechanical Design for Ceiling Installation
- 2048x1536@22fps /1080P (1920x1080@30fps)
- Mechanical ICR
- Built-in IR Illuminator
- Digital I/O for External Sensor and Alarm
- 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)

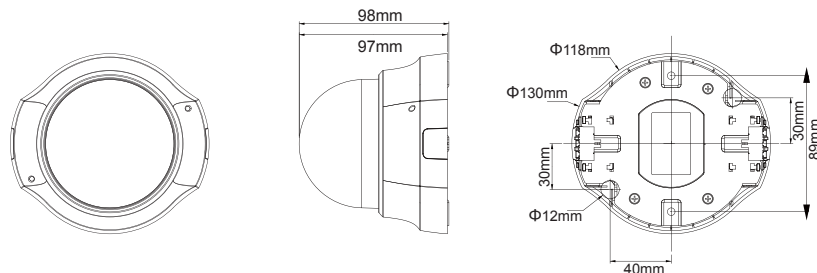


Specifications

Camera	<p>Sensor: 3 MegaPixel 1/4" CMOS sensor</p> <p>Scan Method: Progressive</p> <p>Lens: Fixed Lens 3.6mm, F1.8</p> <p>Number of Effective Pixel (H*V): 2048x1536</p> <p>Minimum Illumination: 0.1Lux (F1.6, AGC max.)0Lux (IR On)</p> <p>Horizontal Resolution: 1400TVL</p> <p>Wide Dynamic Range: High/Middle/Low, 3 steps selection</p> <p>Dynamic Range: 69db@8xGain</p> <p>SNR(max): 37db</p> <p>DNR: High/Middle/Low, 3 steps selection</p> <p>White Balance: Auto</p> <p>Gain Control: High/Middle/Low, 3 step selection</p> <p>Flicker Control: Off/50Hz/60Hz, 3 steps selection</p> <p>Electronic Shutter: Auto/Manual (1/30, 1/100, 1/500, 1/1000, 1/2000, 1/5000, 1/10000)</p> <p>Panning Coverage: -175°~ 175°</p> <p>Tilting Coverages: 0°~ 75°</p> <p>Rotate Range: -175°~ 175°</p>	Network	<p>Streaming Protocols: RTSP/RTP/UDP,RTSP/RTP/TCP,RTSP/RTP/HTTP tunneling, LAN Multicast, Multipart-JPEG</p> <p>Supported Protocols: IPv4, IPv6, HTTP, UDP, TCP, ICMP, IGMP, ARP, DHCP, NTP, SMTP, FTP, SAMBA, UPnP, PPPoE, DNS, DDNS, RTSP, RTP, RTCP,ONVIF</p> <p>Mobile Surveillance: iPhone, iPad, Android, BlackBerry</p>
IR Illuminators	<p>Day and Night: IR-Cut Filter Removable (ICR)</p> <p>Wavelength Range: 850nm</p> <p>Distance: 15M</p> <p>Beam Angle: 30°</p>	Storage	<p>External: 1 x Micro SD Card (SDHC up to 32GB)</p>
Video	<p>Video Compression: H.264 (MPEG-4Part 10/AVC)/MJPEG,Dual codec</p> <p>Video Framerate: 2048x1536@22fps/1920x1080@30fps</p> <p>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)</p> <p>Bitrate control: CBR and VBR, 128kbps~8Mbps</p> <p>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</p> <p>Digital Zoom (PC side): Digital</p> <p>Image Rotation: Mirror, Flip, Rotate 180°</p>	Processors and Memory	<p>CPU: ARM9 SOC 800Hz</p> <p>Flash and Memory: 16MB ROM, 256MB DDRIII</p>
Intelligent Video	<p>De-noise: Yes</p> <p>Motion detection: Yes</p> <p>Blind detection: Yes</p> <p>Privacy Mask: Yes</p>	I/O and Connectors	<p>LAN: 1x RJ-45 Ethernet connector</p> <p>Audio: 1xInternal Microphone-in, 1xAudio Line-out</p> <p>Alarm I/O: 1xAlarm-in, 1xAlarm-out</p> <p>Factory Default: 1xReset Button</p>
Audio	<p>2 Way Audio: Built-in Microphone, Audio Line-out</p> <p>Compression: AMR, G.711 @ 64kbps, G.726 @ 32kbps/ Configure bit rate</p>	Software Compatibility	<p>Browser: Internet Explorer 6.0 or above</p> <p>Application Software: VMS Application Software</p> <p>OS supported: Microsoft Windows 2000, XP , Vista , Windows 7</p>
		Open API	<p>CGI commands to control camera</p> <p>Media SDK to handle streaming</p>
		Factory Default	<p>Button</p>
		Power	<p>Power Input: DC 12V, DC12V/ POE</p> <p>Power Consumption: IR On : 6.6W / IR Off : 4.8W</p>
		Demension	<p>130mm(Φ)x100.5mm(H)</p>
		Weight	<p>908g</p>
		Operating Environment	<p>Operating temperature: -10°C~ 50°C</p> <p>Storage temperature: -20°C~ 60°C</p> <p>Storage humidity: 0% ~ 95% Non-condensing</p>
		Certification	<p>CE, FCC Class A, RoHS</p>
		Warranty	<p>24 months</p>

Member of **ONVIF** **CE** **FC** **RoHS** Compliant

Dimension Diagram



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