

N9071 Mini Dome Network Camera

2 Megapixel / H.264 / 720P Real-Time / Wide Angle

- 2 Megapixel 1/3" CMOS Sensor in High Resolution
- H.264/MJPEG Dual Codec & Streaming simultaneously
- Fixed-Focal Lens 3.6mm F1.8
- Up to UXGA (1600x1200@15fps)
WXGA (1280x720@30fps)
- 3D Noise Reduction
- Microphone Embedded
- Intelligent Video Analytics
- 3GPP Supported
- Easy to install
- PoE Power Over Ethernet IEEE802.3af (Option)

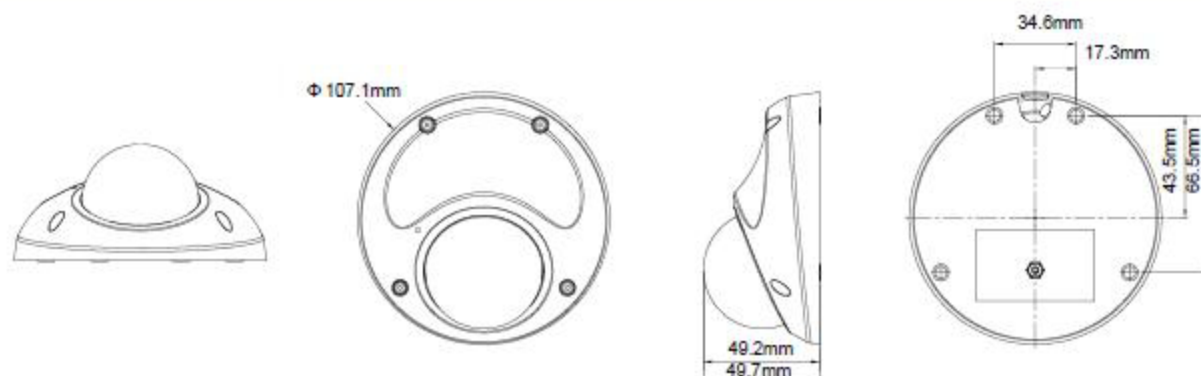


Specifications

Camera		Storage	
Sensor	2 Mega Pixel 1/3" CMOS sensor	LAN	1x RJ-45 Ethernet connector
Scan Method	Progressive	Audio	1x Internal MIC
Lens	Fixed-Focal Lens 3.6mm F1.8	Software Compatibility	
Range of Angle view	67° (Horizontal)	Browser	Internet Explorer 6.0 or above
Number of Effective Pixel (H*V)	1600 x1200	Application Software	VMS Application Software
Minimum Illumination	0.1 Lux (AT 30 IRE F1.8 Lens)	OS supported	Microsoft Windows 2000, XP, Vista, Windows 7
Dynamic Range	71db	Feature	
SNR(max)	42.3db	User Setting	
Auto White Balance	Yes	Date/ Time Setting	
Auto Gain Control	Yes	Video image control	
Backlight Compensation	on/off	Upload configuration	
Electronic Shutter	Auto, Slow Shutter (2X~16x / 5 step selection)	Dynamic DNS	
Pan Coverage	-15°~+15°	Motion Detection	
Tilt Coverage	0°~90°	Events	
Intelligent Video		Triggered Actions	
Video Compression	H2.64 BP and MJPEG Dual codec, dual streaming, multiple profiles	Blind Detection	
Video framerate	Dual Streaming (1280x720/30FPS + 640x352/30FPS)	Privacy Mask	
Resolution	H.264: 1600x1200, 640x480/320x240/160x128 1280x720, 640x352/320x176/192x112 MJPEG: 1600x1200, 640x480/320x240 1280x720, 640x352/320x176	Open API	
Bitrate control	CBR and VBR, 128kbps ~ 4Mbps	CGI commands to control camera	
Digital Zoom (Device side)	Yes, x 1/2, x 2, x 4	Media SDK to handle streaming	
Image Rotation	Mirror, Flip, Rotate 180°	Factory Default	
DNR	Yes	Button	
Panning/Tilting		Power	
Ranning Range	-15° ~ 15°	DC 12V	
Tilting Range	0° ~ 90°	DC12V/ POE (Option)	
Audio		Power Consumption	
Compression	AMR, G.711 @ 64kbps, G.726 @ 32kbps/ Configure bit rate	3W	
Network		Demension	
Protocols	IP, TCP, UDP, ICMP, IGMP, ARP,DHCP, DNS, DDNS, NTP, RTP, RTSP, HTTP, Multicast, UPnP SMTP, FTP, PPPOE, QoS	Φ 107.1mm X 49.7mm	
3GPP Mobile Surveillance	Yes	Weight	
Processors and Memory		212g	
CPU	ARM9 SOC	Operating Environment	
Flash and Memory	16MB ROM, 256MB DDRII RAM	Operating temperature	
		-10°C~ 50°C	
		Storage temperature	
		-20°C~ 60°C	
		storage humidity	
		10% ~ 90% non-condensing	
		Certification	
		CE, FCC Class A, RoHS	
		Warranty	
		24 months	

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Dimension Diagram



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