

N3074 Dome Network Camera



2 Megapixel / H.264 / 720P Real-Time / Vari-Focal

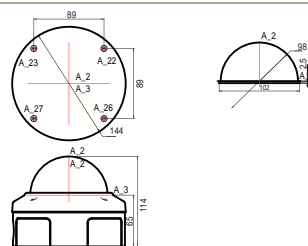
- 2 Megapixel 1/3" CMOS Sensor in High Resolution
- H.264/MJPEG Dual Codec & Streaming simultaneously
- Vari-Focal Lens 3mm-10mm F1.6
- 3-axis Mechanical Design for Ceiling Installation
- Up to UXGA (1600x1200@15fps) / WXGA (1280x720@30fps)
- Digital I/O for External Sensor and Alarm
- 3D Noise Reduction
- 2 Way Audio Supported
- Intelligent Video Analytics
- 3GPP Supported
- Micro SD Card Supported (SDHC up to 32GB)
- IP68 Water and Vandal Proof
- PoE Power Over Ethernet IEEE802.3af (Option)



Specifications

Camera Sensor: 2 MegaPixel 1/3" CMOS sensor Scan Method: Progressive Lens: Vari-Focal Lens 3-10mm, F1.6 Number of Effective Pixel (H*V): 1600x1200 Minimum Illumination: 0.1Lux (F1.6, AGC max.)0Lux (IR On) Horizontal Resolution: 950TVL Dynamic Range: 71 SNR(max): 42.3db White Balance: Auto Gain Control: High/Middle/Low, 3 step selection Flicker Control: Off/50Hz/60Hz, 3 steps selection Backlight Compensation: On/Off Electronic Shutter: Auto/Slow Shutter (2X~16x / 5 steps selection) Panning Coverage: -174°~ 174° Tilting Coverages: 0°~ 65°	Network 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 Storage: External: 1 x Micro SD Card (SDHC up to 32GB) Processors and Memory: CPU: ARM9 SOC; Flash and Memory: 16MB ROM, 256MB DDRII I/O and Connectors: LAN: 1x RJ-45 Ethernet connector; Audio: 1x Audio Line-in, 1x Audio Line-out; Alarm I/O: 1x Alarm-in, 1x Alarm-out; Serial Port: RS485 (2pin) 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 Input: DC12V/DC12V+PoE (Option); Power Consumption: 3.6W Demension: 144.3mm(Φ)x 115mm(H) Weight: 887g Operating Environment: Operating temperature: -20°C~ 50°C; Storage temperature: -30°C~ 60°C; Storage humidity: 0% ~ 95% Non-condensing Certification: CE, FCC Class A, RoHS, IP68, IK10 Warranty: 24 months
Video Video Compression: H.264 (MPEG-4Part 10/AVC)/MJPEG, Dual codec Video Framerate: 1600x1200@15fps/1280x720@30fps Resolution: H.264 : 2M(1600x1200@15fps), 720P(1280x720@30fps); MJPEG : 2M(1600x1200@15fps), 720P(1280x720@15fps) Bitrate control: CBR and VBR, 128kbps~4Mbps Multi-streams: Dual streaming, Multiple profiles 1280x720 H.264@30fps/640x352 H.264(Sub)@30fps/1280x720 MJPEG@15fps 1600x1200 H.264@15fps/640x480 H.264(Sub)@15fps/1600x1200 MJPEG@15fps Digital Zoom (PC side): 1/4X, 1/3X, 1/2X, 1X, 2X, 4X Image Rotation: Mirror, Flip, Rotate 180°	
Intelligent Video De-noise: Yes Motion detection: Yes Blind detection: Yes Privacy Mask: Yes	
Audio 2 Way Audio: Audio Line-in, Audio Line-out Compression: AMR, G.711 @ 64kbps, G.726 @ 32kbps/Configure bit rate	

Dimension Diagram



Distributed by:

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