

N6077 Bullet Network Camera



2 Megapixel / H.264 / 720P Real-Time / IR

- 2 Megapixel 1/3" CMOS Sensor in High Resolution
- H.264/MJPEG Dual Codec & Streaming simultaneously
- Up to UXGA (1600x1200@15fps) / WXGA (1280x720@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
- 3GPP Supported
- Micro SD Card Supported (SDHC up to 32GB)
- IP 68 Water+Vandal Proof
- PoE Power Over Ethernet IEEE802.3af (Option)



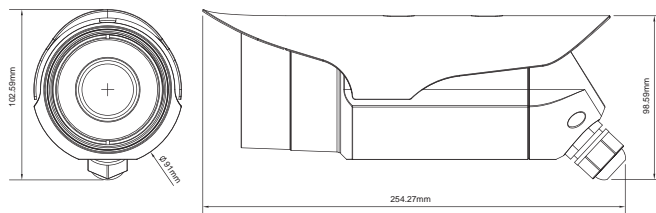
Specifications

Camera	
Sensor	2 Mega Pixel 1/3" CMOS sensor
Scan Method	Progressive
Lens	Fixed Lens 6mm, F1.8
Number of Effective Pixel (H*V)	1600 x1200
Minimum Illumination	0.1Lux (F1.6, AGC max.)0Lux (IR On)
Horizontal Resolution	950TVL
Dynamic Range	71db
SNR(max)	42.3db
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/Slow shutter (2X~16X / 5 steps selection)
IR Illuminators	
Wavelength Range	850nm
Distance	25M
Day and Night	IR-Cut Filter Removable (ICR)
Beam Angle	30°
Video	
Video Compression	H.264 (MPEG-4Part 10/AVC)/MJPEG, Dual codec
Video framerate	1600x1200@15fps/1280x720@30fps
Resolution	H.264 : 2MP(1600x1200@15fps) 720P(1280x720@30fps) MJPEG : 2MP(1600x1200@15fps) 720P(1280x720@30fps)
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
Panning/Tilting	
Number of the Preset Positions	16
Audio	
2 Way Audio	Audio microphone in, Audio Line-out
Compression	AMR, G.711 @ 64kbps, G.726 @ 32kbps/ Configure bit rate
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
3GPP Mobile Surveillance	Yes

Storage	
External	1x Micro SD Card (SDHC up to 32GB)
Processors and Memory	
CPU	ARM9 SOC
Flash and Memory	16MB NOR flash, 256MB DDRII
I/O and Connectors	
Alarm I/O	1x Alarm-in, 1x Alarm-out
LAN	1x RJ45 Ethernet connector
Audio	1xAlarm-in (2pin), 1xAlarm-out (3pin)
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 (Option)
Power Consumption	TBD
Dimension	
	98.59mm(W)x98.59mm(H)x254.27mm(L)
Weight	
	DC12V : 1221g / PoE : 1245g
Operating Environment	
Operating temperature	-20°C~ +50°C
Storage temperature	-30°C~ +60°C
Humidity	0% ~ 95% non-condensing
Certification	
	CE, FCC Class A, RoHS, IP 68
Warranty	
	24 months

Member of

Dimension Diagram



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