

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	4.3mm (Option) / 6mm F2.0
	Number of Effective Pixel (H*V)	1600 x1200
	Minimum Illumination	0.02Lux (AT 50 IRE F1.4 Lens) / 0 Lux (IR on)
	Horizontal Resolution	C/L 1007TVL, BW+IR 884TVL
	SNR(max)	42.3db
	White Balance	Yes
	Gain Control	High/Middle/Low, 3 step selection
	DNR	Yes
	IR Illuminators	
	Wavelength Range	850nm
	Distance	25M
	Day and Night	IR-Cut Filter Removable (ICR)
	Video	
	Video Compression	H.264 BP, MJPEG dual codec, dual streaming, multiple profiles
	Video framerate	dual streaming (1280x720/30FPS+640x352/30FPS) real time
	Resolution	H.264 : 1600x1200, 640x480/320x240/160x128 1280x720, 640x352/320x176/192x112 MJPEG: 1600x1200, 640x480/320x240 1280x720, 640x352/320x176
	Bitrate control	Both CBR and VBR, 128kbps ~ 4Mbps
	Multi-streams	Maximum dual video streams: 1280x720 H.264/30FPS + 640x352 H.264/30FPS + 1280x720 MJPEG/15FPS 1600x1200 H.264/15FPS + 640x480 H.264/15FPS + 1600x1200 MJPEG/15FPS
	Digital Zoom (PC side)	Yes, 1/2X, 1X, 2X, 4X
	Image Rotation	Mirror, Flip, Rotate 180°
	Video Processing	
	De-noise	Yes
	Motion detection	Yes
	Blind detection	Yes
	Privacy Mask	Yes
	Panning/Tilting	
	Number of the Preset Positions	16
	Audio	
	2 Way Audio	Yes
	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
	3GPP Mobile Surveillance	Yes

	Storage	
	External	1 x Micro SD Card
	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 RJ-45 Ethernet connector
	Audio	1x Audio microphone in, 1x Audio Line-out
	Software Compatibility	
	Browser	Internet Explorer 6.0 or above
	Application Software	VMS Application Software
	OS supported	Microsoft Windows 2000, XP, Vista, Windows 7
	Feature	
	User Setting	Motion Detection
	Date/ Time Setting	Events
	Video image control	Triggered Actions
	Upload configuration	Blind Detection
	Dynamic DNS	Privacy Mask
	Open API	
		CGI commands to control camera Media SDK to handle streaming
	Factory Default	
		Button
	Power	
		DC 12V DC12V/ POE (Option)
	Power Consumption	TBD
	Dimension	TBD
	Weight	TBD
	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

Distributed by:

PocketNet Technology Inc.

7F., No.5, Lane 16, Sec. 2, Sichuan Rd. Banqiao Dist.,
New Taipei City 22061, Taiwan (R.O.C.)
Tel: +886.2.8967.2909
Fax: +886.2.8967.2779