

2M HD IP MINI BULLET CAMERA

BFN-B802-R



FEATURES

Real-time High Definition Bullet Camera

Using the state of art video compression engine, real time HD video streams of 1080p can be delivered for recording and monitoring.

Triple codec, Simultaneous Multi Streaming

Triple H/W codec enables to transmit max 3 independent streams with different settings for different requirements. Therefore, it is possible to combine seamless remote video monitoring using H.264 with simultaneous transmission of high quality MPEG-4 to Network Video Recorder. Also, additional MJPEG can be delivered for Mobile devices such as Smart Phone or PDA.

Local SD Card Backup

Some important sequence of still images can be stored in the SDHC memory card. This action can be configured to work with pre-post- alarm event or a given interval.

Day & Night by ICR

For increased sensitivity of image sensor efficiently, a mechanical actuator can shift infrared (IR) Cut filter to disengage from image path automatically in the low light environment.

POF

Built-in Power over Ethernet (IEEE 802.3af) makes installation easier, cheaper and more secure since Power over Ethernet can take advantage of UPS (uninterrupted power supply), which provides back-up power in case of a power failure.

Weather Proof Design

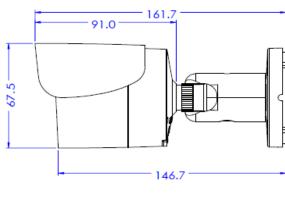
Due to IP66 environment protection as well as speed bullet camera will serve you all the time regardless of rain, snow and storm.

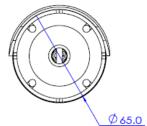
Dimension (unit: mm)











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Specification

CAMERA		
Image Device	1/2.8 " 2.0M CMOS	
Total Pixels	2000(H)X1241(V)	
Effective Pixels	Approx. 2 Mega pixels	
Aspect Ratio	HD: 16:9 SD: 4:3	
Focal Length	8.0mm, F2.0	
Horizontal angle	42°	
MIN. Illumination	COLOR: 0.1Lux @ F2.0, 30IRE B/W: 0.00Lux @ IR LED ON	
Day & Night	Auto / Day / Night(ICR)	
IR LED	24pcs IR LED (Distance : 10m)	
Day & Night	Auto / Day / Night(ICR)	
Focus	Auto/Manual	
DNR	OFF/LOW/MIDDLE/HIGH	
Shutter Speed	1/30sec ~ 1/60000sec 1/25sec ~ 1/60000sec	
DSS	X2~X8	
AGC	MAX 41dB	
White Balance	Auto/Auto-Ext/Indoor/Outdoor/ One-push Mode/Manual	
BLC	OFF/WDR/BLC/HLM	

GENERAL		
Camera Posture	3 Axis (Pan/Tilt/Rotation)	
Power	DC 12V Max. 6W POE IEEE 802.3af	
Approvals	FCC, CE, IP66, ROHS	
Housing	Weather proof Color: Dark Gray or Black	
Material	Aluminum Die-casting	
Dimension	Net (W x H) 161.7 x 67.5	
Weight	500g	
Operating Temp.	-20°C ~ 50°C	

NETWORK			
OS		Embedded Linux	
Video Compression		Triple Codec,H.264/MPEG4/MJPEG	
Video Streaming		Multi Streaming CBR/VBR (Controllable frame rate and Bandwidth)	
Resolution		H.264: 1080p/720p/D1/CIF MJPEG: 1080P/720p/D1/CIF/QCIF MPEG-4: 720p/D1/CIF	
Frame Rate		Max. 30 /25 fps for 1080p/720P/D1/CIF/QCIF	
Local Storage		SDHC memory card (card is not included)	
Motion detection		Notification: FTP, e-mail, Alarm out, JPEG Recording on SD	
Alarm		Pre-Post Alarm	
Max No. of Clients		10	
Protocols Support	IPv4	ONVIF, TCP/IP, UDP/IP, RTP(UDP/TCP), RTSP, NTP, HTTP,HTTPS, SSL, DNS, DDNS, DHCP, FTP, SMTP, ICMP, SNMPv1/v2c/v3(MIB-2)	
	IPv6	TCP/IP, HTTP, HTTPS, DHCP	
	DDNS	Proprietary: NET4C Public DDNS services Support: www.dyndns.com, www.no-ip.com	
	Security	HTTPS(SSL), Digest Authentication(ID/PW)	
OS Supported		Windows 7, Vista, XP, 2000	



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