Secubest
DIGITAL SURVEILLANCE SYSTEMS

SECUBEST

2M 8x HD IP H. LED BULLET CAMERA

BDHN-0812-R

HD **Onvif**

1080P

<Optional Accessories>

< Junction Box,BJC01><Pole Mount Bracket,BP07>

FEATURES

96x Zoom control (Optical 8x, Digital 12x)

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.

POE
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.
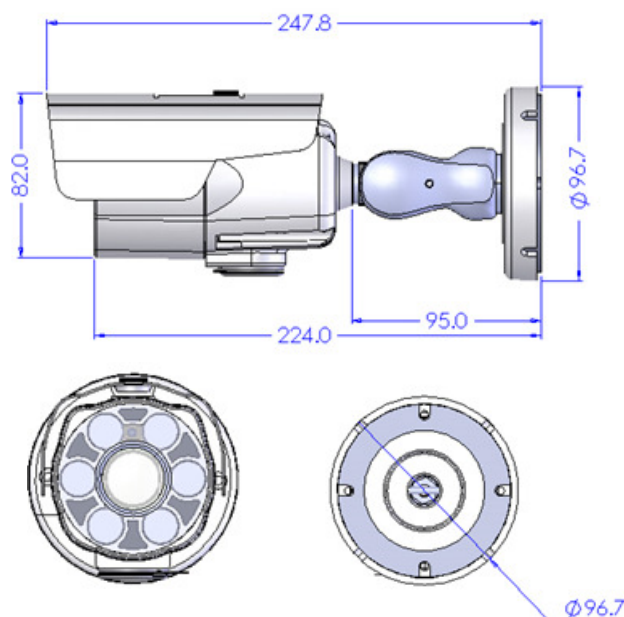
Bidirectional Audio
Provide two-way audio support. This enables remote users not only to view, but also to listen in on an area and communicate orders or requests to visitors or intruders.

Weather Proof Design
Due to IP68 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
Zoom Ratio	Optical x8(Digital x12)
Focal Length	6.3-50mm, F3.5 ~F4.0
Horizontal angle	50.3°(W) ~ 6.5°(T)
MIN. Illumination	COLOR : 0.1Lux @ F3.5, 30IRE B/W : 0.00Lux @ IR LED ON
IR LED	6pcs High Power LED (Distance : 70m)
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)
Digital In /Out	1 Alarm Sensor In / 1 Out
Audio In / Out	1 Audio In / 1 Audio Out
Video Out	BNC: VBS 1.0 Vp-p
Power	DC 12V 24W High PoE IEEE 802.3at
Approvals	FCC, CE, IP68, ROHS
Housing	Weather proof/Vandal Proof Structure Color: Dark Gray
Material	Body: Aluminum Die-casting
Dimension	Net (W x H) 247.8 x 82
Weight	Package: 2 Kg
Operating Temp.	-30°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
Audio Compression		Two way, G.711 PCM. μ-law 64kbps 8kHz
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), 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 Pubblic DDNS services Suport: www.dyndns.com, www.no-ip.com
	Security	HTTPS(SSL), Digest Authentication(ID/PW)
OS Supported		Windows 7, Vista, XP, 2000