

# **1M IP Fixed Flat Dome Camera** FXNE-B361-R



### FEATURES

#### Real-time High Definition Dome Camera

Using the state of art video compression engine, real time HD video streams of 720p can be delivered for recording and monitoring.

#### Multi codec, Simultaneous Multi Streaming

Dual H/W codec enables to transmit multi 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 MJPEG to Network Video Recorder.

#### 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.

#### 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.

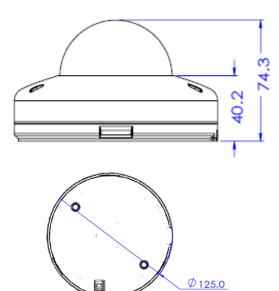
#### Water Proof Cable

The cable with water proof design will provide high reliable performance without any defect from a bad weather condition



1080P

#### Dimension (unit : mm)





### Specification

CAMERA		
Image Device	1/2.9" 1.0M CMOS	
Total Pixels	1321(H)X740(V)	
Effective Pixels	Approx. 1 Mega pixels	
Aspect Ratio	HD: 16:9 SD: 4:3	
Focal Length	4.0mm, F1.8	
Horizontal angle	86°	
MIN. Illumination	COLOR : 0.07Lux @ F1.8, 30IRE B/W : 0.00Lux @ IR LED ON	
Day & Night	Auto / Day / Night(ICR)	
IR LED	12pcs IR LED (Distance : 10m)	
Focus	Manual	
Shutter Speed	1/30sec ~ 1/60000sec 1/25sec ~ 1/60000sec	
DSS	X2~X8	
AGC	MAX 41dB	
White Balance	Auto/Indoor/Outdoor/Manual	

Video Compression		H.264/MJPEG
Video Streaming		Multi Streaming CBR/VBR (Controllable frame rate and Bandwidth)
Resolution		H.264/MJPEG : 720p/SVGA/D1/VGA/CIF/QVGA/QCIF
Frame Rate		Max. 30 /25 fps for 720p/SVGA/D1/VGA/CIF/QVGA/QCIF
Local Storage		SDHC memory card (card is not included)
Motion detection		Notification: FTP, e-mail, Alarm out, JPEG Recording on SD
Max No. of Clients		4
Protocols Support	IPv4	ONVIF, TCP/IP, UDP/IP, RTP(UDP/TCP), RTSP, NTP, DNS, DDNS, DHCP, FTP, SMTP, ICMP,
	IPv6	TCP/IP, HTTP, HTTPS, DHCP
	DDNS	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
Web Browser Supported		Chrome, Explorer, FireFox

FreeRTOS

## <Optional Accessories>

NETWORK

OS





Camera Posture	3 Axis (Pan/Tilt/Rotation)
Power	DC 12V Max. 2.8W POE IEEE 802.3af Max. 3.5W
Approvals	FCC, CE, IP66, ROHS
Housing	Weather proof/Vandal Proof Structure Water proof cable Color: Cool Gray
Material	Aluminum Die-casting
Dimension	Net (Ø x H) 125 x 74.3
Weight	700g
Operating Temp.	-10°C ~ 50°C

GENERAL