

BUDGETARY Series

HIGH FRAME RATE & HIGH PERFORMANCE



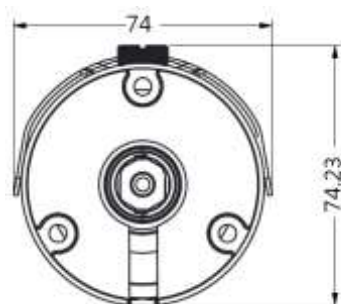
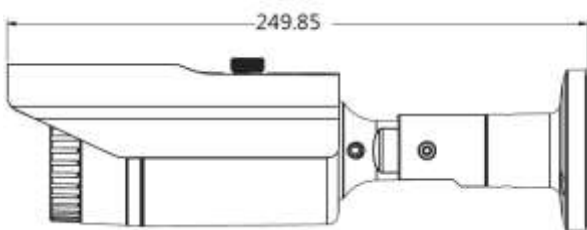
OB-E400Af

4 Megapixel Day & Night Compact Bullet Network Camera

- 4 Megapixel Outdoor Bullet Camera
- H.264 High Profile Video Compression Technology
- i-Mode for Different Environments
- EasyLink® for accessing IP camera easier
- Support HDTV Video Quality (Full HD 1080p @ 30fps Streaming)
- Removable IR-cut Filter / Auto Light Sensor for Day and Night
- Built-in IR Illuminators up to 20 Meters
- Smart IR to Get a Better Illuminated Image.
- External Storage SDXC Card supported
- IK10 Vandal Proof and IP66 Weather Proof Outdoor Enclosure
- PoE (802.3af) / DC 12V supported.



Dimensions (mm)



Entrance



Alley



Corridor.

Camera

Models	OB-E400Af
Hardware System	CPU: 800 MHz Flash: 32M RAM: 256 DDRIII
Image Sensor	Sensor Type : 1/3" Progressive CMOS Sensor Sensor Resolution : 2688 x 1520 pixel
Lens	Fix-IRIS: F2.0 Focal Length: f=3.6 mm View Angle: (H°/V°/D°) 90°48°102°
Local Storage	Built-in Micro SD/SDHC/SDXC Max.128G Memory Card Slot
Day & Night ICR	Removable IR-cut Filter/Auto Light Sensor
Minimum Illumination	0 Lux(IR On, B/W) 0.003Lux(F2.0,B/W) 0.005 Lux(F2.0,Color)
IR Illuminators	Built -In IR Illuminators IR Range: 20m IR LED: 12 pcs

Video

Compression Streaming	H.264 / MJPEG 2 streams
Video Setting	Quality Setting:1~6 Bitrate Setting up to 12M bps i-Mode Scene Management: Smart Auto/ Indoor 60Hz/ Indoor 50Hz/ Outdoor/ Car License Plate / Schedule/ Entrance & Elevator / Always i-Mode Profile Setting: Auto Exposure Control/Gain/ White Balance Control Manual Exposure Control: 1/120000~1s Manual Gain Control: 1 ~ 48
Image Resolution	4M : 2688 x 1512 @ 20fps Full HD : 1920 x 1080 @ 30fps
DWR	60dB

Events and Alarm Management

Events	Motion Detection/ Schedule/
Alarm	Stream/Snapshot to FTP/Email/Samba/SD-Card HTTP/Email Notification/

General

Communication	Ethernet : one 10/100Mbps RJ-45 Supported Protocols : TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, HTTPS Samba, PPPoE, UPnP, RTP, RTSP, RTCP, IPv4, IPv6, 802.1x
Power Input	PoE 802.3af / DC12V
Temperature/ Environment	Operating Temperature: -40°C ~ 50°C(-40°F ~122°F) Start-up Temperature: -20°C ~ 50°C(-4°F ~122°F) Operating Humidity: 10% ~ 90%
Max. Power Consumption	DC 12V : 4.5 Watts 802.3 aF POE 48V : 6 Watts
Dimension	249.85 X 74 X 74.23 (mm)
Housing	Weather-proof (IP66)
Certification	FCC, CE, IP66, IK10
Viewing System Requirements	OS: Microsoft Windows 8/7/Vista/XP/2000 Browser: Mozilla Firefox, Internet Explorer 6/7 or above, Safari, Google Chrome Cell Phone: 3GPP player Real Player: 10.5 or above Quick Time: 6.6 or above VLC
Warranty	Limited 12 months warranty

Network Equipment Options



PS-588I V3
8 port 10/100M PoE Fast Ethernet Switch



PS-7242IL-AT
24-port 10/ 100M High Power PoE+ Web Smart Ethernet Switch