

2 Megapixel Elite Bullet

OB-E200Nf

H.264 High Profile • 1080p @ 25fps



- Sony Exmor 2MP Outdoor Bullet Camera
- H.264 High Profile Video Compression Technology
- HDTV Quality (Full HD 1080p @ 25fps Streaming)
- PoE(802.3af) / DC12V Supported
- IP 66 Weather-proof Outdoor Enclosure

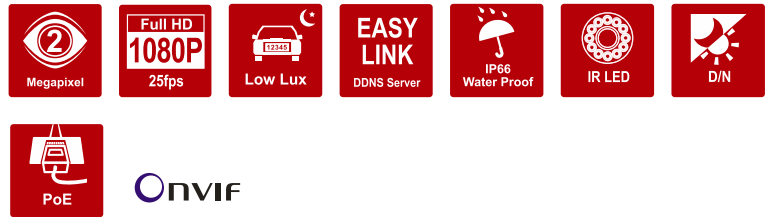
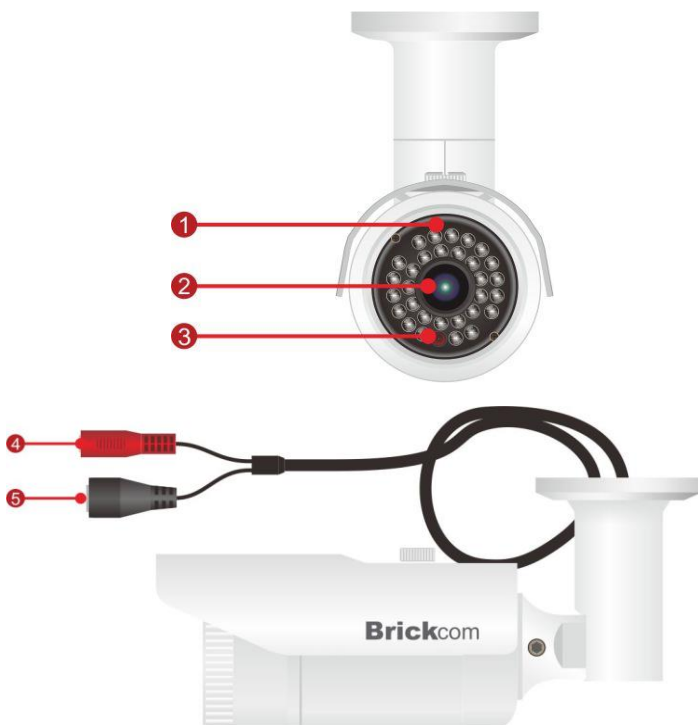
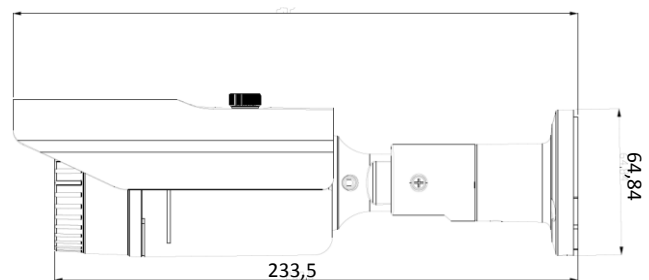


Photo Indication & Dimension Diagram



- 1 LEDs
- 2 Lens
- 3 Light Sensor
- 4 DC 12V Connector
- 5 RJ45 Connector (for Ethernet and 802.3af PoE)



Camera	
Models	OB-E200Nf
Hardware System	CPU: 800 MHz Flash: 16M RAM: 128M DDR
Image Sensor	Sensor Type : 1/2.8" Sony Exmor™ CMOS Sensor Resolution: 2MP(1920x1080)
Lens	Fix-IRIS: F2.0 Focal Length: f=3.6mm View Angle: (H°/V°/D°) 87°/46°/99°
Day and Night ICR	Removable IR-cut Filter/Auto Light Sensor
Minimum Illumination	0 Lux(IR On, B/W) 0.001 Lux(F2.0,B/W) 0.002 Lux(F2.0,Color)
IR Illuminators	Built -In IR Illuminators 20m (Visible distance) 10m (Detail distance) IR LED: 30 pcs

Video	
Compression Streaming	H.264 / MJPEG 2 streams
Video Setting	Quality Setting:1-6 Bitrate Setting up to 12M bps
Image Resolution WDR	2MP (Full HD): 1920x1080 @ 25fps 60dB

Events and Alarm Management	
Events	Motion Detection
Alarm	Stream/Snapshot to Email/Email Notification

General	
Communication	Ethernet : one 10/100Mbps RJ-45 Supported Protocols : TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, HTTP, UPnP, RTP, RTSP, RTCP
Power Input	PoE 802.3af / DC12V
Temperature/Environment	Operating Temperature: -40°C ~ 40°C (-40°F ~ 104°F) Start-up Temperature: -20°C ~ 40°C (-4°F ~ 104°F) Operating Humidity : 10% ~ 90%
Max. Power Consumption	5 watts
Dimension	233.5(L) X64.8(W) X 64.8(H) mm Gross Weight : 0.5kg
Connectors	RJ45, DC12V
Certification	FCC, CE, IP 66
Viewing System Requirements	OS: Microsoft Windows 8/ 7/Vista/XP/2000 Browser: Mozilla Firefox, Internet Explorer 10 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-v2
8-port 10/100M PoE Fast Ethernet Switch



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