

N-Series Superior Night Vision 1.3 Megapixel Bullet Network Camera

OB-130N

Smart Focus® / WDR Enhancement®



- N-Series Sony Exmor 1.3M Outdoor Bullet Camera
- **SmartFocus®** to Ease the Zoom and Focus Adjustment Remotely
- Brickcom **WDR Enhancement®** Technology inside
- **Intelligent Multi-Profile Sensor Management®** for Different Environments
- HDTV Quality (720p @ 30fps)
- Best for Car-Plate Recognition
- Removable IR-cut Filter /Auto Light Sensor for Day and Night
- Built-in 3G module and SIM slot for Wireless Connectivity
- Two-way Audio/Built-in Micro SD/SDHC Memory Card Slot for Local Storage
- 1 DI/DO for External Alarm and Sensor Device
- IP67 Outdoor Enclosure Built-in Fan (-40°C ~ 60°C) and Heater
- Power over Ethernet

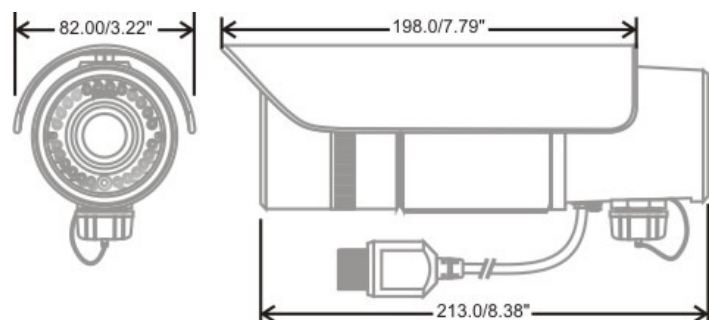


ONVIF

Photo Indication & Dimension Diagram



- 1 IR LED
- 2 LENS
- 3 Light Sensor
- 4 RJ45 Connector 1 (For Ethernet and High Power PoE)
- 5 Antenna Connector
- 6 RJ45 Connector 2 (For Audio in/out, RS485, DIDO)









OB-130N Series

Camera		Audio	
Hardware System	CPU: 500 MHz Flash: 16M RAM: 128M DDR	Audio Streaming	2-way Audio Support
Image Sensor	Sensor Type :1/3" 1.3M Sony CMOS Megapixel sensor Sensor Resolution : 1280x1024/HDTV Minimum illumination :0.2 Lux@F1.3	Audio Compression	G.711, AMR (8 kHz, Mono, PCM)
Lens	OB-130Np/WOB-130Np/GOB-130Np Lens Type: Board Lens Focal Length: 2.8mm~10mm F value: F1.3 View Angle: (H): 100.04° ~27.39° (V): 73.30° ~20.46° (D): 129.10° ~ 34.30 °	Audio Input/ Output	Line input (Unbalanced, 1.4 Vp-p, 1 Vrms) / Line output
Video		General	
Video Image Compression	H.264 / MPEG4 / MJPEG	Communication	Ethernet: one 10/100Mbps RJ-45 IEEE 802.11a/b/g/n compliance (WOB-130Np) HSUPA/UMTS 850/1900/2100 (GOB-130Np) Supported Protocols: TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, RTP, RTSP, RTCP, Wireless 802.11 a/b/g/n (WOB-130Np)
Video Setting	Auto Exposure Control: Sport, Normal, Night Vision, User Defined Auto Gain Control: 1X~5X Shuttle Speed: 1/32000 s ~ 1 s	Power Input	High Power PoE / DC48V/0.8A
Image Resolution	1.3M : -1280x1024 @ 25fps 1M : -1280x720 @ 30fps	Max. Power Consumption	Max Power Consumption: 25 watts
		Environment	Water Proof: IP67 Operating Temperature: -40°C ~ 60°C (-40°F ~140°F), build in fan and heater Operating Humidity: 10% ~ 80%
		Dimension	70(D) * 166(H) mm
		Weight	OB-130Np - Net: 1100 g/2.43lb WOB/GOB-130Np - Net: 1150 g/2.54lb
		Certification	FCC, CE
		Warranty	Limited 2-year warranty
		Power Input	High Power PoE (802.3at PoE) / DC48V/0.8A

OB-130N Series	OB-130Np	WOB-130Np	GOB-130Np
Wireless (11a/b/g/n dual band WiFi)	-	✓	-
High Power PoE	✓	✓	✓
3G/ 4G(WiMAX/LTE)	-	-	✓
DIDO I/O Port	✓	✓	✓

Work Best With

Camera Accessories Options	Network Equipment Options
 <p>CI-812 Camera Bracket</p>	 <p>DWRT-600N Dual-Band Wireless N Router</p>
 <p>GEM04-222008A Wi-Fi Dual Band Omni Antenna</p>	 <p>POE30U High Power PoE Injector</p>
 <p>GEM07-15072A 3G Antenna</p>	 <p>GEM04-222060 Wi-Fi Dual Band Antenna</p>