

N-Series Superior Night Vision 1.3 Megapixel Fixed Box Network Camera

FB-130Np

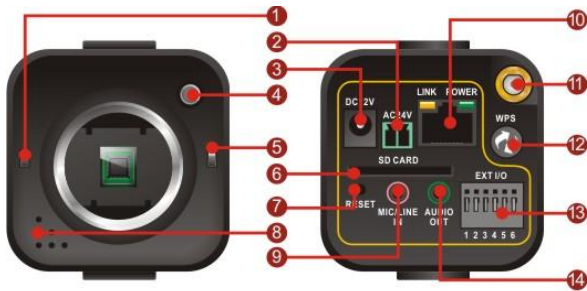
WDR Enhancement[®]



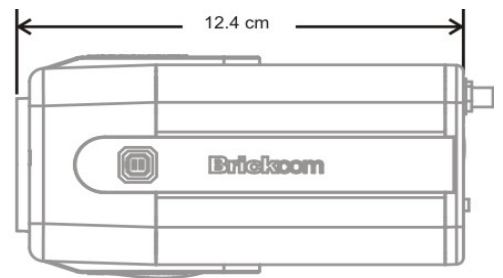
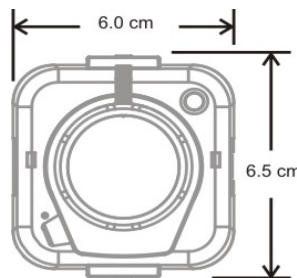
- N-Series Sony Exmor 1.3M Indoor Fixed Box Camera
- Brickcom **WDR Enhancement[®]** technology inside
- HDTV Quality (720p @ 30fps)
- **Intelligent Multi-Profile Sensor Management[®]** for Different Environments
- Best for Car-Plate Recognition
- Removable IR-cut Filter /Auto Light Sensor for Day and Night
- Two-way Audio/Built-in SD/SDHC Memory Card Slot for Local Storage
- 1 DI/DO for External Alarm and Sensor Device
- IEEE 802.11 a/b/g/n Compliance Wireless Connectivity (*)
- WPS Function Support for Easy Wireless Network Setup (*)
- Power over Ethernet



Photo Indication & Dimension Diagram



- | | |
|------------------------------|---|
| 1 Status LED | 9 Microphone/Line In |
| 2 Power Connector (AC24V In) | 10 Ethernet RJ45 10/100 Socket (Link/Power LED embedded) |
| 3 Power Connector (DC12V In) | 11 Detachable Antenna |
| 4 Light Sensor | 12 WPS Button (*) |
| 5 WPS LED (*) | 13 Extension I/O Terminal Block |
| 6 SD/SDHC Card Slot | 14 Audio Out |
| 7 Reset Button | 15 Auto Iris Connector |
| 8 Build-in Microphone | |








FB-130N Series

| Camera | | General | |
|--------------------------------|--|--------------------------|--|
| Hardware System | CPU: 500 MHz Flash: 16M RAM: 128M DDR | Communication | Ethernet : one 10/100Mbps RJ-45 IEEE 802.11a/b/g/n compliance (WFB-130N) 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 (WFB-130N) |
| Image Sensor | Sensor Type : 1/3" Sony CMOS Sensor Sensor Resolution : 1280 x 1024 pixel Minimum Illumination : 0.1 Lux (F1.3,B/W) 0.5 Lux(F1.3,Color) | Power input | AC 24V DC 12V / 1A (Power Supply) PoE:802.3af Compliant |
| Day & Night Support | Mechanical ICR , Triggered by Light sensor, Scheduling, Digital Input | LEDs | FB-130N Status/Ethernet(Power/Link) WFB-130N Status/WPS/Ethernet(Power/Link) |
| Audio | | Power consumption | 5 watts |
| Audio Streaming | 2-way audio support | Environment | Operating Temperature : 0°C ~ 50°C (32°F ~122°F) Operating Humidity : 10% ~ 80% |
| Audio Compression | G.711, AMR (8 kHz, Mono, PCM) | Dimension | 124(L)*60 (W)*65(H) mm |
| Audio Input/ Output | External microphone or line input (Unbalanced, 1.4 Vp-p, 1 Vrms)/Line Output | Weight | FB-130N Net: 380g (Without Lens)/0.83lb Gross : 893G/1.97lb WFB-130N Net: 385g (Without Lens)/0.85lb Gross: 903G/2.00lb |
| Video | | Certification | FCC, CE |
| Video Image Compression | H.264 / MPEG4 / MJPEG | Warranty | Limited 2-year warranty |
| Video Setting | Auto Exposure Control: Sport, Normal, Night Vision, User Defined Auto Gain Control: 1X~5X Shutter Speed: 1/32000~1s | | |
| S/N Ratio | Above 50dB | | |
| Image Resolution | 1.3M - 1280x1024@25fps 1M -1280x720@30fps | | |

| FB-130N Series | FB-130Np | WFB-130Np |
|-------------------------------------|----------|-----------|
| Wireless (11a/b/g/n dual band WiFi) | - | ✓ |
| Auto Iris Support | ✓ | ✓ |
| WPS Button | - | ✓ |

Work Best With

| Camera Accessories Options | Network Equipment Options |
|--|---|
|  <p>M13VG288IR 2.2x Manual zoom/focus, DC iris</p> |  <p>DWRT-600N Dual Band Wireless Router</p> |
|  <p>YV2.1x2.8SR4A-SA2L 2.1x Vari-focal Lens with DC Iris</p> |  <p>PS-7242IL-AF 24-port 10/ 100M PoE Web Smart Ethernet Switch</p> |
|  <p>CI-803C Camera Bracket</p> | |