

2 Megapixel Day & Night Fixed Box

FB-200Np V6

H.264 High profile • 1080p 30fps • 2M Resolution Supported



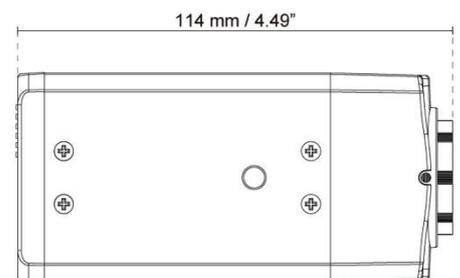
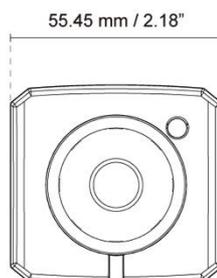
- Sony Exmor™ 2M Fixed Box Camera
- H.264 High profile video compression technology
- Support HDTV Video Quality (Full HD 1080p @ 30fps Streaming)
- FocusEasy™ Making Camera focus adjustment faster and easier
- i-Mode for Different Environments
- 1 DI/DO for External Alarm and Sensor Device
- RS-485 Interface for Pan/ Tilt Application
- Changeable CS Mount Lens
- Built-in Micro SD/SDHC/SDXC Memory Card Slot for Local Storage
- Removable IR-Cut Filter for Day and Night Function



Photo Indication & Dimension Diagram



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|-------------------------------|-------------------------------|
| 1 Light Sensor | 8 DIDO Terminal I/O Connector |
| 2 CS Ring Screw Holding | 9 Ethernet RJ45 Socket |
| 3 PAL/NTSC | 10 Micro SD/SDHC/SDXC slot |
| 4 Function (FocusEasy/ Reset) | 11 Audio Out |
| 5 Monitor (TV out) | 12 Microphone/Line In |
| 6 Power Connector (DC12V in) | 13 Auto Iris Connector |
| 7 USB Port for 3G Dongle | |



Camera	
Models	FB-200Np V6
Hardware System	Flash: 32MB RAM: 256MB DDR
Image Sensor	Sensor Type : 1/2.8" Sony Exmor CMOS Sensor Sensor Resolution : 2M (1920 x 1080)
Lens	Lens Type: DC-Iris CS Lens (Optional)
Local Storage	Built-in Micro SD/SDHC/SDXC Max.64G Memory Card Slot
Day & Night ICR	Triggered by Light sensor, Scheduling, Digital Input
Minimum Illumination	0.001 Lux(B/W) 0.002 Lux(Color)
Video	
Compression Streaming	H.264 / MPEG4 / MJPEG Simultaneous multiple streams
Video Setting	i-Mode Image Management: Smart Auto/ Indoor/ Outdoor/ Car Plate/ Sport/ Schedule/ Digital Input/ Elevator/ Reserved Scene Auto Exposure Control/Gain/ White Balance Control Manual Exposure Control: 1/32000~1s Manual Gain Control: 1 ~ 48
Image Resolution	2M (1920 x 1080) • (30fps)
WDR	60dB
Events and Alarm Management	
Events	Motion Detection/ Schedule/ Audio Detection/ Digital Input
Alarm	Stream/Snapshot to FTP/Email/Samba/SD-Card HTTP/Email Notification/ Digital Output

Audio	
Audio Streaming	2-way Audio Support
Audio Compression	G.711/AMR
Audio Input/ Output	Line input (Unbalanced, 1.4 Vp-p, 1 Vrms) / Line output
General	
Communication	Ethernet : one 10/100Mbps RJ-45 Supported Protocols : TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, RTP, RTSP, RTCP, IPv6
Power Input	DC12V 1A / 802.3af PoE
Temperature/ Environment	Operating Temperature: -40°C ~ 50°C(-40°F ~ 122°F) Strap-up Temperature: -20°C ~ 50°C(-4°F ~122°F) Operating Humidity: 10% ~ 90%
Max. Power Consumption	6 watts
Dimension	114 (L) X55.4 (W) X 55.4 (H) mm
Weight	332g (Without Lens)/ 0.73lb
Certification	FCC/CE
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 36 months warranty

Camera Accessories Options



M13VG288IR
2.2x Manual zoom/focus, DC Iris

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