

High Performance Series

HIGH FRAME RATE & WDR ENHANCEMENT



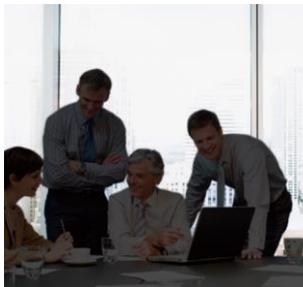
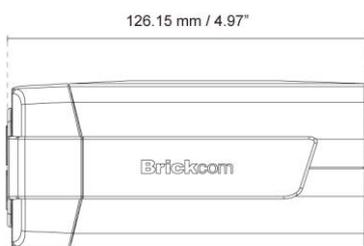
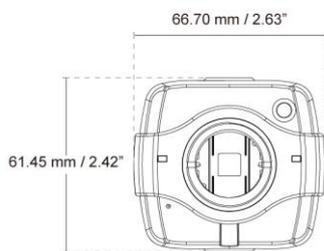
FB-H200Np WDRPro

2 Megapixel Day & Night High Performance Fixed Box Network Camera

- Sony Exmor 2M Fixed Box Camera
- H.264 High Profile Video Compression Technology
- Support HDTV Video Quality (Full HD 1080p @ 60fps Streaming)
- Brickcom WDR Enhancement® Technology up to 120dB
- i-Mode for Different Environments
- P-Iris
- FocusEasy™ to Focus Fast and Easily
- TV out Connector Supported
- 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



Dimensions



WDRPro Off



WDRPro On



Traffic



Entrance

Camera	
Models	FB-H200Np WDRPro
Hardware System	Flash: 32M RAM: 512M DDR
Lens	Lens Type: P-Iris CS Lens (Optional)
Image Sensor	Sensor Type : 1/2.8" Sony Exmor™ CMOS Sensor Sensor Resolution : 1920x1080 pixel
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	0.0008 lux (F1.4, B/W) 0.001 lux (F1.4, 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: 1/120000~1s Manual Gain Control: 1 ~ 48 Privacy Mask
Image Resolution	2M (1920 x 1080) ● (60fps)
WDR	120dB
Events and Alarm Management	
Events	Motion Detection/ Schedule/ Audio Detection/ Digital Input/ Temperature Alarm
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) Start-up Temperature: -20°C ~ 50°C (-4°F ~ 122°F) Operating Humidity: 10% ~ 90%
Max. Power Consumption	6 Watts
Dimension	126.2 (L) X66.7 (W) X 61.5 (H) mm
Weight	Net: 380g (Without Lens)/0.83lb Gross : 893G/1.97lb
Certification	FCC/CE
Viewing System Requirements	Onvif Support Brickcom Software: PC-NVR, Easy config OS: Microsoft Windows 8/7/Vista/XP/2000 Browser: Mozilla Firefox, Internet Explorer 9 or above, Safari, Google Chrome Cell Phone: 3GPP player Real Player: 10.5 or above Quick Time: 6.6 or above VLC Software Development Kit (SDK)
Warranty	Limited 36 months warranty

Camera Accessories Options



MTV3X2812S
4x Vari-focal Lens with P-Iris



MSV7X7515S
6.7x Vari-focal Lens with P-Iris

Network Equipment Options



PS-588I V2
9 port 10/100M PoE Fast Ethernet Switch



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