Brickcom

1.3 Megapixel Outdoor Bullet Network Camera

OB-130Af

Cost Effective / High Resolution



- Most Intelligent, Compact and Affordable 1.3M Outdoor Bullet Camera
- Cost Effective/ High Resolution/ Full Features Camera
- HDTV Quality (720p @ 30fps Streaming)
- Intelligent Multi-Profile Sensor Management® for Different Environments
- Removable IR-cut Filter /Auto Light Sensor for Day and Night
- Unique Design for Low Lux Application (1/2.5" Sensor)
- Built-in Micro SD/SDHC Memory Card Slot for Local Storage
- IP66 Outdoor Enclosure
- 1 DI/DO for External Alarm and Sensor Device
- Power over Ethernet























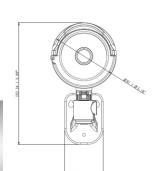


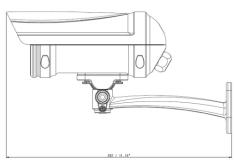


- 🚺 IR LED
- 2 Lens
- light Sensor
- PoE 802.3 af)
- Power Connector (DC12V)
- 6 Ground
- power+5V

- B Digital lutput
- O Digital Output
- **®** RS485+
- RS485-
- Line In
- Line In Ground
- Line out
- Line Out Ground







Camera		
Hardware System	CPU: 533 MHz Flash: 32M RAM: 256M DDR	
Image Sensor	Sensor Type : 1/2.5" CMOS Sensor Sensor Resolution : 1280 x 1024 pixel	
Minimum Illumination	0 lux (IR ON, B/W) 0.1 lux (IR OFF, B/W) 0.2 lux (F1.6, Color)	
IR Illuminators	Built –In IR Illuminators, effective up to 20 meters IR LED:35pcs(850nm)	
Day and Night	Removable IR-cut Filter /Auto Light Sensor for Day and Night	
Local Storage	Built-in Micro SD/SDHC/SDXC Max.64G Memory Card Slot	
Video		
Compression Streaming	H.264 / MPEG4 / MJPEG Simultaneous multiple streams	
Video Setting	Multi-Profile Sensor Management Day/ Night / Sunset/ User 1/ User 2 Auto Exposure / Gain / White Balance Control Manual Exposure Control: 1/20000~1/5s Manual Gain Control: 1X~32X Manual White Balance Control: 2000K~7000K	
S/N Ratio	38.1dB	
Image Resolution	1.3M: 1280 x1024 @ 30fps 1M (HDTV): 1280x720 @ 30fps	

Product Distinction

OB-130Af-DX —— 1.4mm, F-1.6 2.6mm, F=1.6 3.8mm, F=1.6

Events and Alarm Management

Events Motion Detection
Digital Input
Schedule
Audio Detection

Alarm Stream/Snapshot to FTP/Email/Samba/SD-Card Activate Digital Output

HTTP/Email Notification Audio Notification

Audio

Audio Streaming 2-way Audio Support

Audio G.711, AMR (8 kHz, Mono, PCM)

Compression

Audio Line in/ Line out

Input/ 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(Power Supply)/PoE 802.3af

Max. Power 8 watts
Consumption

Environment Operating Temperature:

-20°C ~ 50°C(-4°F ~122°F) Operating Humidity : 10% ~ 80%

Dimension 288.6 (L) 122.9 (W) X 127.5 (H) mm

Weight Net: 658g/1.45lb

Housing Weather-proof IP66

Certification FCC, CE

Viewing System OS: Microsoft Windows 7/Vista/XP/2000

Requirements 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 One-year warranty

Lens Spec

OB-130Af	f=4mm	f=6mm	f=8mm
Lens Type	Board Lens	Board Lens	Board Lens
F Number	F=1.6	F=1.6	F=1.6
FOV(H/V/D)	50°/40°/61°	40°/22°/46°	30°/16°/34°

Work Best With

Network Equipment Options



POE 16U PoE Injector



PS-588I 8-port 10/100M PoE Fast Ethernet Switch



PS-7242IL-AF 24-port 10/100M PoE Web Smart Ethernet Switch

