

# 5 Megapixel Vari-Focal Economy Outdoor Bullet

### **OB-500Ae V6**

# Brickcoth

### H.264 High Profile • 1080p @ 30fps

- CMOS 5MP High Resolution Outdoor Bullet Camera
- SmartFocus® to Get Excellent Image Quality Easily
- Brickcom WDR Enhancement® Technology
- i-Mode for Different Environments
- Removable IR-cut Filter /Auto Light Sensor for Day and Night
- Built-in Micro SD/SDHC/SDXC Memory Card Slot for Local Storage
- IP66 Outdoor Enclosure
- 1 DI/DO for External Alarm and Sensor Device
- TV out Connector Supported
- Power over Ethernet/DC 12V Supported





















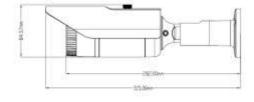
### **Photo Indication & Dimension Diagram**



- IR LED (12pcs)
- 2 Lens
- 3 Light Sensor
- 4 RJ45 Connector 1 (For Ethernet and PoE 802.3 af)
- Digital Power+12V
- 6 Digital Output
- Digital Input

- B Digital Ground
- 9 RS485+
- 10 RS485-
- 1 Line out
- Line out Ground
- 1 Line in
- Line in Ground
- **15** DV12 V +





## Brickcom | Beyond what you see

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Camera	
Models	OB-500Ae V6
Hardware System	Flash: 32MB RAM: 256MB DDR
Image Sensor	Sensor Type : 1/2.5" CMOS Sensor Sensor Resolution : 5MP (2592 x 1944)
Lens	Lens Type: Motorized Lens Fix-IRIS: F1.4 Focal Length: f=3.3~10.5mm View Angle: (H°/V°/D°) (H)86°~36°/(V)64°~26°/(D)112°~46°
Local Storage	Built-in Micro SD/SDHC/SDXC Max.128G Memory Card Slot
Day & Night ICR	Triggered by Light sensor, Scheduling, Digital Input
Minimum Illumination	0 Lux(IR On, B/W) 0.01 Lux(B/W) 0.02 Lux(Color)
IR Illuminators	Built –In IR Illuminators, 30m (Visible distance) 25m (Detail distance) IR LED: 12 pcs
Video	
Compression Streaming	H.264 / MJPEG Simultaneous multiple streams
Video Setting	i-Mode Scene Management: Smart Auto/ Indoor 60Hz/ Indoor 50Hz/ Outdoor/ Car License Plate / Schedule/ Digital Input/ Entrance & Elevator / Always /
	i-Mode Profile Setting: Auto Exposure Control/Gain/ White Balance Control Manual Exposure Control: 1/32000s ~ 1s Manual Gain Control: 1 ~ 48
Image Resolution	5MP: (2592 x 1944) • 13fps 3MP: (2048 x 1536) • 20fps 2MP: (1920 x 1080) • 30fps
WDR	D-WDR
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, HTTPs, Samba, PPPoE, UPnP, RTP, RTSP, RTCP, IPv4, IPv6, 802.1x
Power Input	DC12V 1A / 802.3af PoE 802.3at 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	8 watts
Dimension	288.6 (L) 122.9 (W) X 127.5 (H) mm
Weight	Net: 658g/1.45lb
Housing	Weather-proof (IP66)
Certification	FCC/CE/IP66
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 24 months warranty

### **Network Equipment Options**



PS-588I-v3 9 port 10/100M PoE Fast Ethernet Switch