Brickcom

5 Megapixel Day & Night Vandal Dome Network Camera

VD-500Ap V5



Photo Indication & Dimension Diagram





HDTV 1080p/720p • 5M/4M/3M/2M/1.3M Resolution Supported

- 5 Megapixel High Resolution Outdoor Vandal Dome Camera
- SmartFocus® to Ease the Zoom and Focus Adjustment Remotely
- HDTV Quality (Full HD 1080p @ 30fps Streaming)
- MPEG-4, MJPEG and H.264 Triple Codec Compression
- Intelligent Multi-Profile Sensor Management® for Different Environments
- Removable IR-cut Filter /Auto Light Sensor for Day and Night
- 1 DI/DO for External Alarm and Sensor Device
- 3 Axis design
- Two-way Audio/Built-in SD/SDHC/SDXC Memory Card Slot for Local Storage
- IK10 Vandal Proof and IP67 Weather Proof Outdoor Enclosure
- Power over Ethernet/DC 12V/AC 24V support
- •Smart IR to adjust the IR LED light across the entire area to get a well illuminated image

























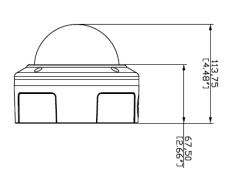


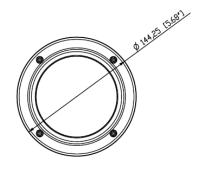


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- 1 Fan
- 2 LEDs
- 8 RJ45 Connector (For Ethernet and 802.3 at PoE Plus)
- 4 Conduit Plug and Hole
- **6** LENS
- 6 Tilt Screw
- Reset Button

- Terminal Block (For Audio in/out, DIDO)
- TV Out Connector
- Terminal Block (For DC12V/AC24V)
- SD Card Slot







Camera		Events and	Alarm Management
Models	5M, Motorized Lens, SmartFocus®	Events	Motion Detection/ Schedule/ Audio Detection/ Digital Input/ Temperature Alarm/ Auto Focus Shift for Day 8
Hardware System	Flash: 32M	•	Night
	RAM: 256M DDR	Alarm	Stream/Snapshot to FTP/Email/Samba/SD-Card HTTP/Email Notification/ Digital Output
Image Sensor	Sensor Type : 1/2.5" CMOS Sensor Sensor Resolution : 2592 x 1944 pixel	Audio	Time Tourisation Dignal Caspac
Minimum	0 lux (IR ON, B/W)		
Illumination	0.01 lux (IR OFF, B/W) 0.02 lux (F1.4, Color)	Audio Streaming	2-way Audio Support
	, , ,	Audio Compression	G.711, AMR (8 kHz, Mono, PCM)
IR Illuminators	Built -in IR Illuminators, effective up to 25 meters IR LED: 20pcs IR wavelength: 850nm	Audio Input/ Output	Line In/ Out
	Ğ	General	
Lens	Lens Type: Board Lens F No.: 1.4 Focal Length: f= 3.3mm(W)~10.5mm(T) View Angle(H/V/D): Normal Mode:86°~33°/64°~25°/112°~41°	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
Day & Night ICR	Triggered by Light sensor, Scheduling, Digital Input	Power Input/ Operating Temperature	802.3 af POE/ DC12V 1A /AC 24V:
			-20°C ~ 60°C (-4°F ~140°F) 802.3at PoE Plus(build in fan and heater):
Local Storage	Built-in SD/SDHC/SDXC Max.64G Memory Card Slot		-40°C ~ 60°C (-40°F ~140°F)
		Max. Power Consumption	DC12V 1.5A/AC 24V:12.5 Watts 802.3 af POE:15 Watts
Video		Consumption	802.3 at POE Plus:27.5 Watts
Compression Streaming	H.264 / MPEG4 / MJPEG Simultaneous multiple streams	Environment	Water Proof: IP67 Operating Humidity : 10% ~ 80%
Video Setting	Multi-Profile Image Management: Day/ Night/ Sunset/ User 1/ User 2	Dimension	113.75 (D) mm X 144.25(H) mm
	Auto Exposure Control Manual Exposure Control: 1/20000~1/5s Manual Gain Control: 1X ~ 32X	Weight	860g/1.90lb
	Manual White Balance Control: 2000K~7000K	Housing	Weather-proof (IP67) Vandal-proof (IK10)
S/N Ratio	38.1 dB	Certification	FCC, CE, IK10
Image Resolution	5M: 2592x1944 @ 10fps (5M supports MJPEG only) 4M: 2304x1728 @ 15fps 3M: 2048x1536 @ 18fps 2M (Full HD): 1920x1080 @30fps 1M: 1280x720 @ 30fps	Viewing System Requirements	OS: Microsoft Windows 8/7/Vista/XP/2000 Browser: Mozilla Firefox, Internet Explorer 7/8 or above, Safari, Google Chrome Cell Phone: 3GPP player Real Player: 10.5 or above Quick Time: 6.6 or above VLC
		Warranty	Limited 3-year warranty
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Work Best With

Camera Accessories Options



L-WM-01 Camera Bracket



POE30U *

High Power PoE Injector



WPC * Waterproof Connector

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



