Brickcom

2 Megapixel Day & Night Vandal Dome Network Camera

VD-201Af



Photo Indication & Dimension Diagram



HDTV 1080p/720p • Cost Effective

- Megapixel High Resolution Outdoor Vandal Dome Camera
- HDTV Quality (Full HD 1080p @ 25fps Streaming)
- Cost Effective/ Full Features Camera
- Easy Installation Dome Type Camera, Suitable for Project
- Build In IR Leds, effective up to 10 m
- 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
- Two-way Audio
- IK10 Vandal Proof and IP66 Weather Proof Outdoor Enclosure
- Power over Ethernet / DC 12V Power Input











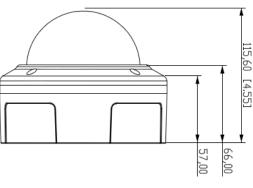


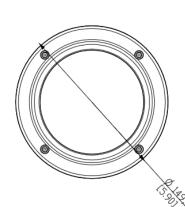


Onvie

- 1 LEDs
- RJ45 Connector (For Ethernet and PoE)
- Conduit Plug and Hole
- Fixed Lens

- Tilt Screw
- 6 Reset Button
- Terminal Block (for Audio in/out, DIDO)
- 8 Terminal Block (for Power DC12V, 1A)







Camera		Audio	
Hardware System	CPU: 533 MHz	Audio Streaming	2-way Audio Support
	Flash: 32M		,
	RAM: 256M DDR	Audio Compression	G.711, AMR (8 kHz, Mono, PCM)
Image Sensor	Sensor Type : 1/2.5" CMOS Sensor	Audio	Line In/ Out
	Sensor Resolution : 1920 x 1080 pixel	Input/ Output	
Minimum	0 lux (IR ON, B/W)	General	
Illumination	0.1 lux (IR OFF, B/W)	General	
	0.2 lux (F1.6, Color)		
	S/N ratio: 38.1dB	Communication	Ethernet: one 10/100Mbps RJ-45 Supported Protocols: TCP/IP, UDP, ICMP,
IR Illuminators	Built -in IR Illuminators, effective up to 10 meters		DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTF
	IR LED: 12pcs		Samba, PPPoE, UPnP, RTP, RTSP, RTCP, II
	IR wavelength: 850nm		
	•	Power Input/	PoE 802.3 af/ DC12V 1A:
Lens	Lens Type: Board Lens	Operating	-20°C ~ 50°C (-4°F ~122°F)
	Focal Length: f= 4mm	Temperature	,
	F No.: 1.6	•	
	View Angle:	Max. Power	PoE 802.3 af: 8 watts
	(H): 62°/ (V): 34°/ (D): 71°	Consumption	DC 12V 1A: 6 watts
Day & Night ICR	Triggered by Light sensor, Scheduling,	Environment	Water Proof: IP66
	Digital Input		Operating Humidity: 10% ~ 80%
Video		Dimension	113.75 (D) mm X 144.25(H) mm
		Weight	900g/ 1.99 lb
Compression	H.264 / MPEG4 / MJPEG		
Streaming	Simultaneous multiple streams	Housing	Weather-proof (IP66)
			Vandal-proof (IK10)
Video Setting	Multi-Profile Image Management:		
	Day/ Night/ Sunset/ User 1/ User 2	Certification	FCC, CE, IK10
	Auto Exposure Control		
	Manual Exposure Control: 1/20000~1/5s	Viewing System	OS: Microsoft Windows 7/Vista/XP/2000
	Manual Gain Control: 1X ~ 32X	Requirements	Browser: Mozilla Firefox, Internet Explorer 7/
	Manual White Balance Control: 2000K~7000K		or above, Safari, Google Chrome
mage Resolution	2M (Full HD): 1920x1080 @ 25fps		Cell Phone: 3GPP player
illage Resolution	1M (HDTV): 1280x720 @ 25fps		Real Player: 10.5 or above
	TW (HDTV). 1200X120 @ 251ps		Quick Time: 6.6 or above
Events and	Alarm Management		VLC
		Warranty	Limited one-year warranty
Events	Motion Detection/ Schedule/		
	Audio Detection/ Digital Input		
Alarm	Stream/Snapshot to FTP/Email/		
	Samba/SD-Card/HTTP/Email Notification/		

Work Best With

Camera Accessories Options



L-WM-01 Camera Bracket



POE16U High Power PoE Injector

Network Equipment Options



PS-588I

8-port 10/100M PoE Fast Ethernet Switch

