Brickcom

2 Megapixel Day & Night Fixed Dome Network Camera

FD-201Af



HDTV 1080p • Cost Effective

- Megapixel High Resolution Indoor Fixed 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
- Power over Ethernet / DC 12V Power Input





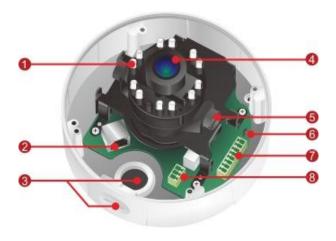




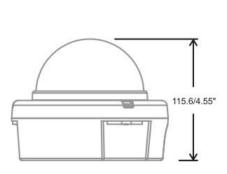


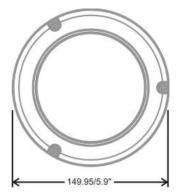
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Photo Indication & Dimension Diagram



- LEDs
- RJ45 Connector (for Ethernet and PoE)
- Conduit Plug and Hole
- Fixed Lens
- Tilt Screw
- Reset Button
- Terminal Block (for Audio in/out, DIDO)
- 8 Terminal Block (for Power DC12V 1A)







Camera		Audio	
Hardware System	CPU: 533 MHz Flash: 32M	Audio Streaming	2-way Audio Support
	RAM: 256M DDR	Audio Compression	G.711, AMR (8 kHz, Mono, PCM)
Image Sensor	Sensor Type : 1/2.5" CMOS Sensor Sensor Resolution : 1920x1080 pixel	Audio Input/ Output	Line In/ Out
Minimum	0 lux (IR ON, B/W)	Camaral	
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 IR LED: 12pcs IR wavelength: 850nm		DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, RTP, RTSP, RTCP, IPv
		Power Input/	PoE 802.3 af/ DC12V 1A:
Lens	Lens Type: Board Lens Focal Length: f= 4mm F No.: 1.6	Operating Temperature	0°C ~ 50°C (32°F ~122°F)
	View Angle: (H): 62°/ (V): 34°/ (D): 71°	Max. Power Consumption	PoE 802.3 af: 8 watts DC 12V 1A: 6 watts
Day & Night ICR	Triggered by Light sensor, Scheduling, Digital Input	Environment	Operating Humidity : 10% ~ 80%
		Dimension	115.6(D) X 149.95 (H) mm
Video		Weight	510g/ 1.13 lb
Compression Streaming	H.264 / MPEG4 / MJPEG Simultaneous multiple streams	Certification	FCC, CE
Video Setting	Multi-Profile Image Management: Day/ Night/ Sunset/ User 1/ User 2 Auto Exposure Control Manual Exposure Control: 1/20000~1/5s Manual Gain Control: 1X ~ 32X Manual White Balance Control: 2000K~7000K	Viewing System Requirements	OS: Microsoft Windows 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
Image Resolution	2M (Full HD): 1920x1080 @ 25fps 1M (HDTV): 1280x720 @ 25fps	Warranty	VLC Limited one-year warranty

Events and Alarm Management

Events Motion Detection/ Schedule/ Audio Detection/ Digital Input

Alarm Stream/Snapshot to FTP/Email/

Samba/SD-Card/HTTP/Email Notification/

Digital Output

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

