CAM4210

Megapixel Fixed Dome **Network Camera**



- 1.3 Megapixel Progressive Scan CMOS Sensor
- Up to 1280 x 1024 Video Resolution
- H.264/MPEG4/MJPEG 2 Simultaneous Video Streams
- Motion Detection and Tampering Detection
- MicroSD/SDHC Local Storage for Alarm Capture
- Power over Ethernet (IEEE 802.3af)
- Built-in IR Illuminators, Effective Up to 15 Meters













Product Specification

Camera		
Image Sensor	1/3" 3 megapixel progressive scan CMOS	
Lens	4.2 mm, F1.8 (default)	
WDR	N/A	
Day/Night ICR	Dual Band Filter	
IR LED	Yes (15M)	
Min Illumination	0 Lux (IR LEDs on)	
Iris Control	N/A	
Shutter Time	1/5 ~ 1/15,000 s	
Viewing Angle	Diagonal:89° Horizontal:71° Vertical:49.5°	
Camera Angle Adjustment	Pan 0° ~340° Tilt 30° ~90°	
Pan/Tilt/Zoom Functionalities	N/A	
Video		
Video Compression	H.264/MPEG-4/MJPEG	
Resolution	Up to 1280 x 1024	
Frame Rate	15 fps at SXGA (1280 x 1024) 15 fps at HD720 (1280 x 720) 30 fps at VGA (640 x 480) 30 fps at QVGA (320 x 240)	
Video Stream	Dual stream at H.264, MPEG-4, and MJPEG simulataneously	
Bit Rate	32K ~ 10Mbps, VBR, CBR, controller frame rate and quality	
Video Control	AGC (Auto Gain Control), AWB (Auto White Balance), BLC (Back Light Compensation), Image adjustment, Privacy zone: On/Off (8 zones)	
Intelligent Video	Motion detection, tampering detection (blocked, redirected, defocused, or spray-painted)	
Video Jack	N/A	
Audio		
Built-in MIC	Yes	
Audio Compression	32KHz, ADPCM	
Audio Input/ Output	3.5mm phone jack	

terminal block terminal block terminal block terminal block tecond pre-alarm, 30 second post-alarm and snapshot or video clip by FTP or email, record NAS, record to local storage, trigger DO 14, ARP, TCP, UDP, ICMP, DHCP, NTP, DDNS, SMTP, P, HTTP, CIFS, PPPOE, UPnP, RTP, RTSP, RTCP, 3GPP 100 Base-T / RJ45 CCTOSD/SDHC x 1 (Class 4/Class 6 only)
econd pre-alarm, 30 second post-alarm and snapshot or video clip by FTP or email, record NAS, record to local storage, trigger DO 44, ARP, TCP, UDP, ICMP, DHCP, NTP, DDNS, SMTP, P, HTTP, CIFS, PPPOE, UPnP, RTP, RTSP, RTCP, 3GPP /100 Base-T / RJ45
nd snapshot or video clip by FTP or email, record NAS, record to local storage, trigger DO '4, ARP, TCP, UDP, ICMP, DHCP, NTP, DDNS, SMTP, P, HTTP, CIFS, PPPOE, UPnP, RTP, RTSP, RTCP, 3GPP /100 Base-T / RJ45 croSD/SDHC x 1 (Class 4/Class 6 only)
NAS, record to local storage, trigger DO 4, ARP, TCP, UDP, ICMP, DHCP, NTP, DDNS, SMTP, P, HTTP, CIFS, PPPOE, UPnP, RTP, RTSP, RTCP, 3GPP /100 Base-T / RJ45 croSD/SDHC x 1 (Class 4/Class 6 only)
P, HTTP, CIFS, PPPoE, UPnP, RTP, RTSP, RTCP, 3GPP /100 Base-T / RJ45 croSD/SDHC x 1 (Class 4/Class 6 only)
P, HTTP, CIFS, PPPoE, UPnP, RTP, RTSP, RTCP, 3GPP /100 Base-T / RJ45 croSD/SDHC x 1 (Class 4/Class 6 only)
croSD/SDHC x 1 (Class 4/Class 6 only)
2
2 pin on terminal block)
A
rveon SDK 2.0
crosoft Windows XP/Vista/7
crosoft IE 6.0 or above
rveon VMS 2.4
peration: -10°C~ 50°C (14°F~122°F) prage: -30°C ~ 60°C (-22°F~140°F)
0 90%
VDC 1.5A; PoE (IEEE 802.3af) with Class 3
ıx. 8.64W
28.8mm x 98.6mm(H) .07" x 3.88"(H)
t: 620g (1.37lb.) oss: 1290g (2.85lb.)
fety: LVD IC: FCC, CE

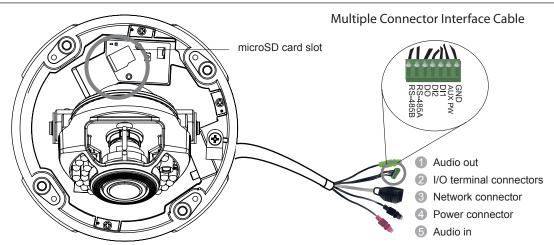


All specifications are subject to change without notice.
 All brand names and registered trademarks are the property of their respective owners.

CAM4210

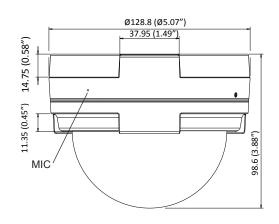
Megapixel Fixed Dome Network Camera

Part Names and Functions

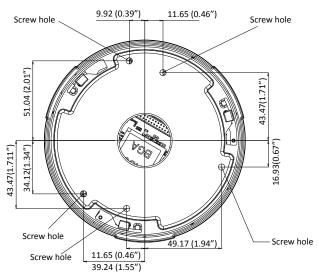


Appearance

Unit:mm(inches) Side View



Bottom View



Package Content

Contents	Quantity
Quick Installation Guide	1
Product DVD	1
CAM4210	1
Screw Hole Indicator Sticker	1
Anchors and Mounting Screws	3

Optional Accessories

Part Number	Description
ZBracketL-0050	L type bracket
ZPWR18W-0030	Power Adapter
CAM4210-0050	CAM4210 with Power Adapter

Ordering Information

Part Number	Description
CAM4210-0055	Megapixel fixed dome network camera with f3.6 mm, F1.8 lens
CAM4210-0056	Megapixel fixed dome network camera with f4.2 mm, F1.8 lens
CAM4210-0057	Megapixel fixed dome network camera with f6.0 mm, F1.8 lens
CAM4210-0058	Megapixel fixed dome network camera with f8.0 mm, F1.8 lens
CAM4210-0059	Megapixel fixed dome network camera with f12.0 mm, F1.8 lens

