

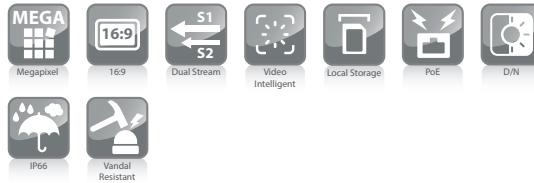
CAM4571RF

5 Megapixel 360° Surround View Outdoor Fisheye Network Camera

Network Camera



- 5 Megapixel Progressive Scan Sensor
- Up to 2560 x 1920 Video Resolution
- H.264/MPEG4/MJPEG 2 Simultaneous Video Streams
- Surveon Video Intelligent Ready
- MicroSD/SDHC Local Storage for Alarm Capture
- Day/Night Function with IR-Cut Filter
- Power over Ethernet (IEEE 802.3af)
- Advanced ISP Function (HDR, ROI, Luminance Control, 2D/3D De-noise, Edge Enhancement, Lens Correction)
- 360° Surround View
- IP66 for Outdoor Application



Product Specification

Camera	
Image Sensor	1/2.5" megapixel progressive scan CMOS
Lens	f=1.37mm, F2.0
SNR	48dB
WDR	Yes
Day/Night ICR	Yes
IR LED	N/A
Min Illumination	0.05 Lux @ F2.8 (B/W) 0.5 Lux @ F2.0 (Color)
Iris Control	Fixed
Shutter Time	1/1 ~ 1/1,000,000 s
Viewing Angle	Vertical: 183°
Camera Angle Adjustment	N/A
Pan/Tilt/Zoom Functionalities	N/A
Video	
Video Compression	H.264/MPEG-4/MJPEG
Resolution	Up to 2560 x 1920
Frame Rate	12 fps at QSXGA (2560 x 1920) 20 fps at QXGA (2048 x 1536) 30 fps at 1080P (1920 x 1080) 30 fps at SXGA (1280 x 1024) 30 fps at 720P (1280 x 720) 30 fps at D1 (720 x 480) 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 simultaneously
Bit Rate	32K ~ 10Mbps, VBR, CBR, controller frame rate and quality
Video Control	AGC (Auto Gain Control), AWB (Auto White Balance), AES (Auto Electronic Shutter), Luminance Control, WDR, 2D/3D De-noise, ROI, Edge Enhancement, Lens Correction, image adjustment
Intelligent Video	Motion detection, tampering detection (blocked, redirected, defocused, or spray-painted)
Video Jack	N/A
Audio	
Built-in MIC	N/A

Audio Input/Output	N/A
I/O and Event Management	
Alarm In	N/A
Alarm Out	N/A
Video Buffer	5 second pre-alarm, 30 second post-alarm
Event Action	Send snapshot or video clip by FTP or email, record to NAS, trigger DO
Network	
Supported Protocols	IPv4, IPv6, ARP, TCP, UDP, ICMP, IGMP, DHCP, NTP, DDNS, SMTP, SNMP, FTP, HTTP, HTTPS, CIFS, PPPoE, UPnP, RTP, RTSP, RTCP, 3GPP, ONVIF, iSCSI
Ethernet	10/100 Base-T / RJ45
System	
Local Storage	microSD/SDHC x 1
RS-485	N/A
USB	N/A
SDK	Surveon SDK 2.0
Viewing System	
OS	Microsoft Windows XP/Vista/7
Browser	IE 8.x or above, Safari, Chrome (via IE Tab)
Software	Surveon VMS 2.5
General	
Temperature	Operation: -10°C ~ 50°C (14°F~122°F)
Humidity	5 to 90%
Power	PoE (IEEE 802.3af) with Class 3
Power Consumption	Max. 5W
Dimension	ø130mm x 103mm (H)
Weight	Net: 965g, Gross: 1565g
Certification	Safety: LVD EMC: FCC, CE, IP67,IK10
Warranty	3 years

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

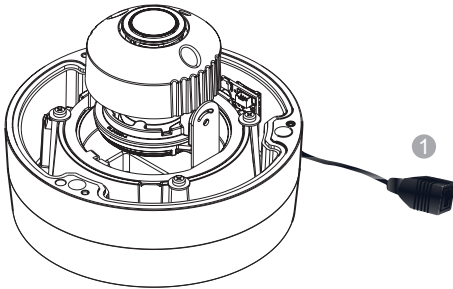
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Part Names and Functions

Multiple connector interface cable

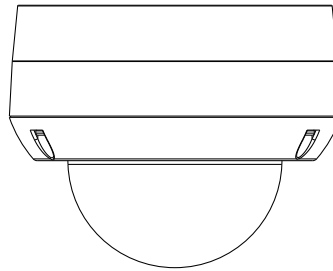
- 1 Network connector



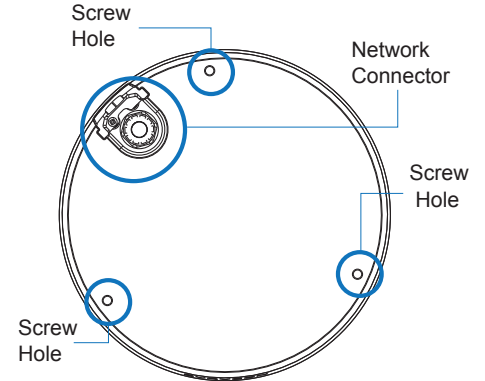
Appearance

Unit:mm(inches)

Side View



Bottom View



View Function

Original Surround View



Panorama View



Two Panorama View



Quad View



Ordering Information

Part Number	Description
CAM4571RF	5 megapixel 360° surround view outdoor fisheye network camera with fixed lens

Optional Accessories

Part Number	Description
YBPIC0001G0	PoE Injector, 15.4W, 10/100M
ZBracketL2-0050	L-type bracket for 3-axis dome camera



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