

CAM3571M/MP/VP

5 Megapixel Auto Focus Day&Night Bullet Network Camera



- 5 Megapixel Progressive Scan Sensor
- Up to 2560 x 1920 Video Resolution
- H.264/MPEG4/MJPEG 2 Simultaneous Video Streams
- Support Surveon Video Intelligence
- Advanced ISP Function (WDR, ROI, Luminance Control, 2D/3D De-noise, Edge Enhancement, Lens Correction)
- PoE (IEEE 802.3af) and Day/Night IR-Cut Filter
- Built-in IR Illuminators, Effective Up to 30 Meters
- IP66 and Wide Temperature for Outdoor Application
- 2x Optical Zoom with Auto Focus (CAM3571M/3571MP)



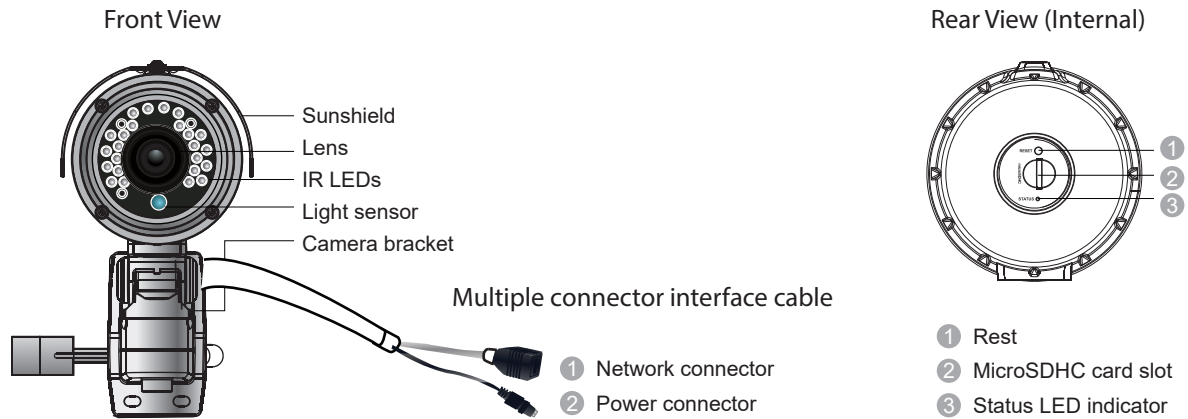
Product Specification

Camera	
Image sensor	1/2.5" megapixel progressive scan CMOS
Lens	3571VP: 3.3 - 10.5 mm varifocal lens, F1.4 3571M/3571MP: 4.5 - 9 mm auto focus lens, F1.2
SNR	48dB
WDR	Yes (70db)
Day/Night ICR	Yes
IR LED	Yes (Max. 30M on limited shutter)
Min illumination	0.01 Lux @ F1.2 (B/W) 0.1 Lux @ F1.2 (Color)
Iris control	3571VP/3571MP: P-Iris 3571M: DC drive
Shutter time	1/1 ~ 1/1,000,000 s
Viewing angle	3571VP: Diagonal: 126° - 40° Horizontal: 98° - 32° Vertical: 72° - 24° 3571M/3571MP: Diagonal: 98.5° - 43.8° Horizontal: 80.5° - 38.1° Vertical: 41.3° - 21.3°
Camera angle adjustment	N/A
Pan/tilt/zoom functionalities	N/A
Video	
Video compression	H.264 High Profile/MPEG-4/MJPEG
Resolution	Up to 2560 x 1920
Frame rate	14 fps at QSXGA (2560 x 1920) 21 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 ~ 20Mbps, 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

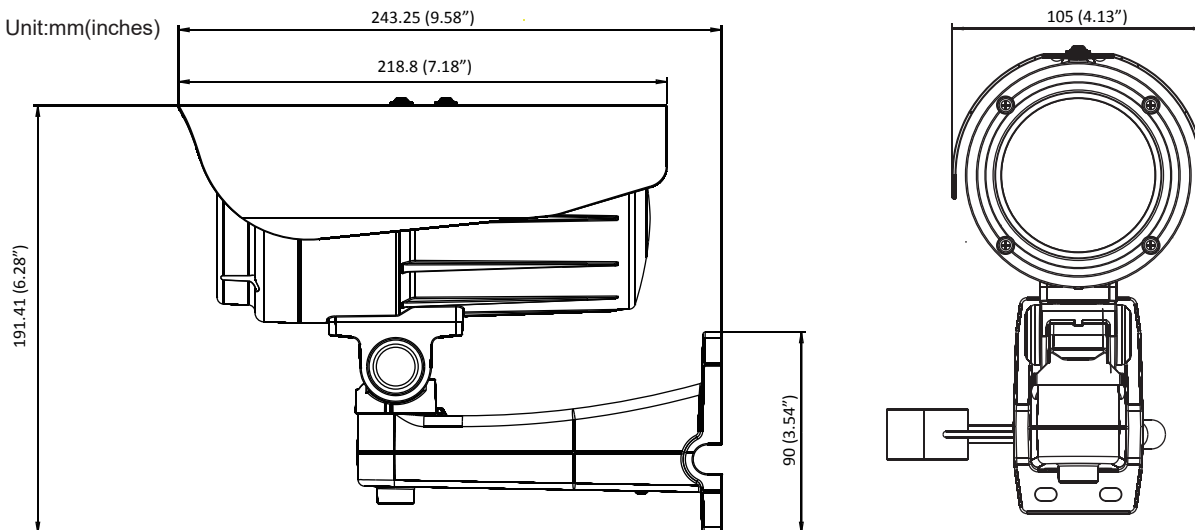
Surveon Video Intelligent	Motion detection, tampering detection (blocked, redirected, defocused, or spray-painted)
Video jack	Yes (BNC, 3571VP)
Audio	
Built-in MIC	N/A
Audio compression	16KHz, ADPCM/G.711
Audio input/output	3.5mm phone jack (optional)
I/O and Event Management	
Alarm in	1, terminal block (optional)
Alarm out	1, terminal block (optional)
Video buffer	5 second pre-alarm, 30 second post-alarm
Event action	Send snapshot or video clip by FTP or email, record to NAS, record to local storage, 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, iSCSI
Ethernet	10/100 Base-T / RJ45
System	
Local storage	microSD/SDHC x 1(Class 4/Class 6 only)
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: -40°C ~ 50°C (-40°F ~ 122°F) Storage: -30°C ~ 60°C (-22°F ~ 140°F)
Humidity	5 to 90%
Power	12VDC 1.5A; PoE (IEEE 802.3af) with Class 3
Power consumption	Max. 9W (w/o Heater) Max. 27W (w/ Heater & DC Power)
Dimension	105mm x 218.8mm x 191.41mm (3.44" x 7.18" x 6.28")
Weight	Net: 1,400g (3.09lb.) Gross: 2,170g (4.8lb.)
Certification	Safety: LVD EMC: FCC, CE, GOST, IP66
Warranty	3 years

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

Part Names and Functions



Appearance



Package Content

Contents	Quantity
Quick Installation Guide	1
Product DVD	1
CAM3571VP(M)(MP)	1
Camera Bracket	1
Screw Hole Indicator Sticker	1
Anchors and Mounting Screws	4
L Type Hexagon Spanner	1

Ordering Information

Part Number	Description
CAM3571VP-0015	5 megapixel WDR day&night outdoor bullet network camera with varifocal p-iris lens
CAM3571M-0015	5 megapixel Auto Focus day&night outdoor bullet network camera with motorized lens
CAM3571MP-0015	5 megapixel Auto Focus day&night outdoor bullet network camera with motorized p-iris lens

Optional Accessories

Part Number	Description
ZPWR18W-0030	Power Adapter, 12VDC, 1.5A; 18W
YBPIC0001G0	PoE Injector, 15.4W, 10/100M