

CAM4260

Megapixel Day&Night Outdoor Fixed Dome Network Camera



- 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 30 Meters
- Day/Night Function with IR-Cut Filter
- IP66, Wide Temperature, Vandal Proof for Outdoor Applications



Network Camera

Product Specification

Camera	
Image Sensor	1/3" 1.3 megapixel progressive scan CMOS
Lens	2.8 - 11 mm varifocal lens, F1.4
WDR	N/A
Day/Night ICR	Yes
IR LED	Yes (30M)
Min Illumination	0 Lux (IR LEDs on)
Iris Control	N/A
Shutter Time	1/5 ~ 1/15,000 s
Viewing Angle	Diagonal: 122°~35° Horizontal: 96°~28° Vertical: 72°~21°
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 simultaneously
Bit Rate	64K ~ 6Mbps, VBR, CBR, controller frame rate and quality
Video Control	AGC (Auto Gain Control), AWB (Auto White Balance), AES (Auto Electronic Shutter), BLC (Back Light Compensation), 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 Compression	32KHz, ADPCM
Audio Input/Output	3.5mm phone jack

I/O and Event Management

Alarm In	2, terminal block
Alarm Out	1, terminal block
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, ARP, TCP, UDP, ICMP, DHCP, NTP, DDNS, SMTP, FTP, HTTP, CIFS, PPPoE, UPnP, RTP, RTSP, RTCP, 3GPP
Ethernet	10/100 Base-T / RJ45

System

Local Storage	microSD/SDHC x 1 (Class 4/Class 6 only)
RS-485	1 (2 pin on terminal block)
USB	N/A
SDK	Surveon SDK 2.0

Viewing System

OS	Microsoft Windows XP/Vista/7
Browser	Microsoft IE 6.0 or above
Software	Surveon VMS 2.4

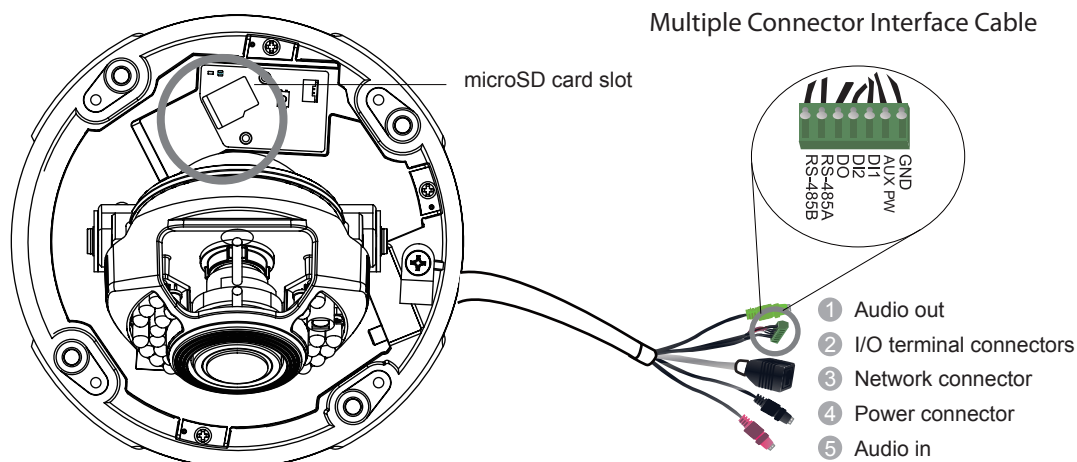
General

Temperature	Operation: -25°C ~ 50°C (-13°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. 7.5W (w/o Heater) Max. 12W (w/ Heater)
Dimension	ø144mm x 116mm(H) ø5.67" x 4.57"(H)
Weight	Net: 1,260g (2.78lb.) Gross: 1,930g (4.27lb.)
Certification	Safety: LVD EMC: FCC, CE IP66

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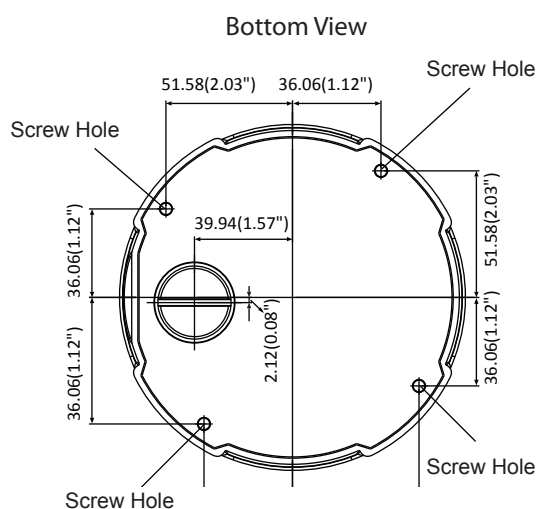
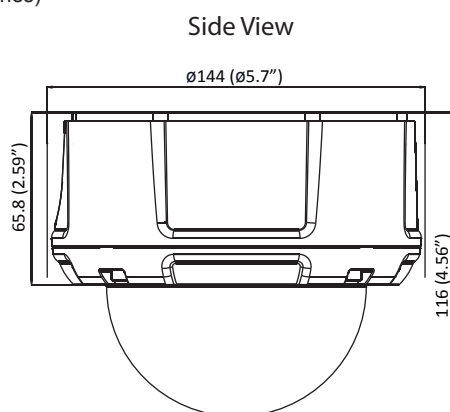
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Part Names and Functions



Appearance

Unit:mm(inches)



Package Content

Contents	Quantity
Quick Installation Guide	1
Product DVD	1
CAM4260	1
Screw Hole Indicator Sticker	1
Anchors and Mounting Screws	4
L Type Hexagon Spanner	1

Ordering Information

Part Number	Description
CAM4260-0055	Megapixel day&night outdoor fixed dome network camera with varifocal lens

Optional Accessories

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