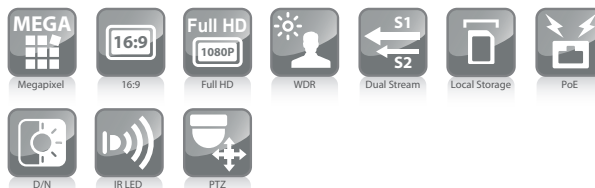


# CAM5321S4

## 2 Megapixel Day&Night PT Dome Network Camera



- Megapixel Progressive Scan Sensor
- Up to 1920 x 1080 Video Resolution
- H.264/MPEG4/MJPEG 2 Simultaneous Video Streams
- Advanced ISP Function (WDR, ROI\*, 3D De-noise)
- MicroSD Local Storage for Alarm Capture
- PoE (IEEE 802.3af) and Day/Night ICR Filter
- Built-in IR Illuminators, Effective Up to 10 Meters



### Product Specification

Camera	
Image sensor	1/2.7" megapixel progressive scan CMOS
Lens	4.0 mm, F2.0
SNR	48dB
WDR	Yes
Day/Night ICR	Yes
IR LED	Yes (10M)
Min illumination	0.1 Lux @ F2.0 (B/W) 0.5 Lux @ F2.0 (Color)
Iris control	Fixed
Shutter time	1/30 ~ 1/50,000 s
Viewing angle	Diagonal: 62°
Camera angle adjustment	Pan : 200° Tilt : 70°
Pan/tilt/zoom functionalities	Support auto tracking function, Support multi-direction movement
Video	
Video compression	H.264/MPEG-4/MJPEG
Resolution	Up to 1920 x 1080
Frame rate	30 fps at 1080P (1920 x 1080) 30 fps at SXGA (1280 x 1024) 30 fps at WXGA (1280 x 800) 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 ~ 10Mbps, VBR, CBR, controller frame rate and quality
Video control	AGC (Auto Gain Control), AWB (Auto White Balance), AES (Auto Electronic Shutter), WDR, 3D De-noise, ROI*, image adjustment
Intelligent video	Motion detection
Video jack	N/A
Audio	
Built-in MIC	Yes
Audio compression	G.711/AMR/AAC
Audio input/output	N/A

I/O and Event Management	
Alarm in	N/A
Alarm out	N/A
Video buffer	N/A
Event action	Send snapshot or video clip by email, record to local storage
Network	
Supported Protocols	TCP/IP, HTTP, SMTP, FTP, DDNS, UPnP, Telnet, NTP, PPPoE, DNS, DHCP, RTSP, Samba, iSCSI
Ethernet	10/100 Base-T / RJ45
System	
Local storage	microSD 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/Win7/Win8
Browser	IE 8.x or above, Safari, Chrome (via IE Tab)
Software	Surveon VMS 2.5
General	
Temperature	Operation: 0°C~ 40°C (32°F~104°F)
Humidity	85% RH
Power	12VDC 1.5A; PoE (IEEE 802.3af) with Class 3
Power consumption	Max. 8W
Dimension	Height : 63mm, Diameter : 92mm
Weight	NET. 400g
Certification	EMI & Safety: CE, FCC
Warranty	2 years

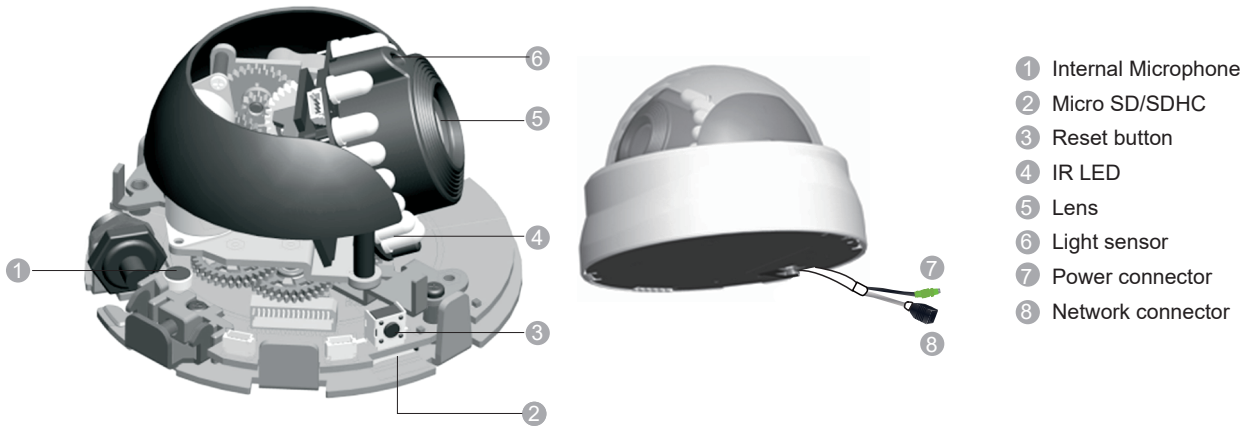
\*Available soon.

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

# CAM5321S4

2 Megapixel Day&Night PT Dome Network Camera

## Part Names and Functions



## Appearance

Unit:mm(inches)



## Package Content

Contents	Quantity
Quick Installation Guide	1
Product DVD	1
CAM5321S4	1
Power adapter	1
RJ45 Female	1
Screws	1

## Ordering Information

Part Number	Description
CAM5321S4-xxxx	2 Megapixel Day&Night PT Dome Network Camera with 4.0mm Lens

## Optional Accessories

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