

CAM6571LZ

4MP 30x Zoom HDR Day&Night Outdoor IR Speed Dome Network Camera



- Megapixel Progressive Scan CMOS Sensor
- Up to 2560x1440 30FPS Video Resolution
- H.264/MJPEG Simultaneous Video Streams
- HDR (120dB) & 2D/3D Noise Reduction
- True Day & Night with IR-Cut Filter
- 30X Optical Zoom and Auto Focus
- IR Distance up to 100m
- IR Illumination Adjustment by Zoom Ratio



Network Camera

Product Specification

Camera	
Image Sensor	1/3" Megapixel Progressive CMOS
Lens	f4.3 - 129 mm autofocus lens, F1.6 (wide) - F4.7 (tele)
SNR	50dB
WDR	Yes, High Dynamic Range (Up to 120 dB)
Day/Night ICR	Yes
IR LED	Yes, 100M
Min Illumination	0 lux @ F1.6 (B/W with IR) 0.02 lux @ F1.6 (Color)
Iris Control	Automatic / Manual IRIS control
Shutter time	1/1 ~ 1/10,000 s
Viewing Angle	60.8° (Wide); 2.3° (Tele)
Camera Angle Adjustment	Pan: 360° endless, 0.1° ~ 280°/s Tilt: -20° ~ +200°, 0.1° ~ 300°/s
Pan/Tilt/Zoom Functionalities	1. 180° Horizontal Instant Flip 2. 256 preset positions 3. Preset position auto scanning 4. Sequence up to 8, Auto Pan up to 4, Cruise up to 8 5. 30x optical zoom and 10x digital zoom, total 300x zoom
Video	
Video Compression	MJPEG & H.264 Baseline/Main Profile/High Profile
Resolution	Up to 4M (1920 x 1080)
Frame Rate	30 fps at 4M (2560 x 1440) 60 fps at 1080P (1920 x 1080) 60 fps at SXGA (1280 x 1024) 60 fps at 720P (1280 x 720) 60 fps at D1 (720 x 480) 60 fps at VGA (640 x 480) 60 fps at QVGA (320 x 240)
Video stream	Dual stream at H.264 and MJPEG simultaneously
Bit Rate	64K ~ 10Mbps, VBR, CBR, controller frame rate and quality
Video Control	AGC (Auto Gain Control), AWB (Auto White Balance), BLC (Back Light Compensation), 2D/3D Noise Reduction, Electrical Image Stabilizer (EIS), Image adjustment, Privacy zone: On/Off (20 zones)
Intelligent video	Motion detection
Video Jack	N/A

Audio	
Built-in MIC	N/A
Audio Compression	G.711 / G.726 / AAC
Audio Input/Output	Two-way Audio
I/O and Event Management	
Alarm In	4, terminal block
Alarm Out	2, terminal block
Video Buffer	N/A
Event Action	Send snapshot or video clip by FTP or email, record to local storage, trigger DO
Network	
Supported Protocols	IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS, ONVIF Profile S, ARP
Ethernet	RJ-45, 1Gbps Ethernet
System	
Local Storage	SD Support to 128GB
RS-485	N/A
USB	N/A
SDK	Surveon SDK 2.0
Viewing System	
OS	Microsoft Windows 7/8 or above
Browser	Internet Explorer (10.0+) / Firefox / Safari
Software	Surveon NVR v3.4 or above
General	
Temperature	Operation: -40°C ~ 50°C (-40°F ~ 122°F)
Humidity	10% ~ 90%, No Condensation
Power	802.3at PoE+ / AC 24V ± 20%
Power Consumption	Max. 44.5W (with IR & Heater on)
Dimension	ø207.43 x 300.39 mm
Weight	Net: 3.8 kg / Gross: 5.0 kg
Certification	CE / FCC / RoHS / IP66
Warranty	2 years

* All specifications are subject to change without notice.
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