

FCS-3096 , GEMINI IP CAMERA, 8-MP, H.265, 802.3AF, POE, IR LEDS, INDOOR/OUTDOOR

Product Images



Short Description

- 8-Megapixel high-definition resolution
- Video compression: H.264, H.265
- Weatherproof IP67-rated housing
- Vandal-proof IK10-rated housing
- Dual power support: 12V DC/PoE (IEEE 802.3af)
- Build-in Microphone
- Option accessory Mounting Kit:
CAS-7360/CAS-7322/CAS-7323/CAS-7324/CAS-7303/CAS-7307

Description

The LevelOne FCS-3096 Fixed Dome Outdoor Camera offers a highly reliable, cost-effective outdoor IP surveillance solution in a low-profile dome mounted casing, which is

rated at IP67 and able to withstand outdoor operating conditions such as rain, snow, extreme heat, dust and humidity. The FCS-3096 offers 8-Megapixel resolution, and with 802.3af standard PoE, can use a single Cat.5 cable to run both power and data, making deployments easy and flexible. The dome mounting prevents malicious tampering with the camera, making it a secure and smart choice for all outdoor installations.

Additional Information

Harmonized System (HS) code	852589
Customs product code (TARIC)	8525890000
Features	Basic Event Motion detection (support alarm triggering by specified target types (human and vehicle)),video tampering alarm,exception Smart Event Line crossing detection, intrusion detection (support alarm triggering by specified target types (human and vehicle)), face detection Linkage Upload to FTP/NAS/memory card,notify surveillance center,send email,trigger recording,trigger capture
PoE Supported	Yes
2-way audio	Yes
DI/DO	Yes
IR LED for night vision	Yes
Max. Resolution	8 Megapixels
Resistance	Weatherproof, Vandalproof
IP Camera series	GEMINI
Camera Type	Dome
Zoom type	Fixed
Operating humidity	5% RH ~ 90% RH
Operating temperature	-30°C ~ 60°C
Supported browsers	Edge ,Chrome
Storage humidity	5% RH ~ 90% RH
Storage temperature	-30°C ~ 70°C
Approval and Compliance	CE/FCC/UL
Compatibility	Option accessory Mounting Kit : CAS-7360 Junction Box. CAS-7322 Wall Mounting. CAS-7323 Wall Mounting With Junction box. CAS-7324 Pendant moun. CAS-7303 Vertical pole mount. CAS-7307 Corner mount.
Package Contents	Screw Kit QIG
Product weight (kg)	0.55
Dimensions (W x D x H)	Ø 121.4 mm × 92.2 mm (Ø 4.8" × 3.7")
Color	White
EAN	4015867228630
Model Number	FCS-3096
Port Configuration	RJ-45 ,Power connector
Power consumption	12 VDC ± 25%, 0.5 A, max. 6 W,Ø5.5 mm coaxial power plug,reverse polarity protection, PoE: 802.3af, Class 3, 36 V to 57 V, 0.25 A to 0.15 A, max. 7.5 W
Power supply included	No
Resolution	Main Stream: 50 Hz: 20 fps (3840 × 2160) 25 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720); 60 Hz: 20 fps (3840 × 2160) 30 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720) Sub-Stream: 50 Hz: 25 fps (1280 × 720, 640 × 480, 640 × 360) 60 Hz: 30 fps (1280 × 720, 640 × 480, 640 × 360) Third Stream: 50 Hz: 10 fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360) 60 Hz: 10 fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360),
Shutter time	1/3 s to 1/100,000 s
Standard	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, NTP, UPnP, SMTP, IGMP, 802.1X, QoS, IPv4, IPv6, UDP, Bonjour, SSL/TLS, PPPoE, SNMP, WebSocket, WebSockets

Storage capacity	Built-in card slot, Support microSD/microSDHC/microSDXC card, up to 512 GB
Video format	H.265/H.264/MJPEG
Weatherproof rating	IP67
Angle of view (°)	87
Audio format	G.711/G.722.1/G.726/MP2L264Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-128Kbps(MP2L2)
Image sensor	1/2.8" Progressive Scan CMOS
Indicators	Power/Link Act
IR cut filter	Yes
IR range	30 Meter
Lens	Fixed focal lens, M12 , 4mm ,F1.6
Minimum illumination (lux)	Color: 0.005 Lux @ (F1.6, AGC ON),B/W: 0 Lux with IR
Mount	Ceiling mount

