

FCS-5222, GEMINI Zoom IP Camera, 2-MP, Zoom, H.265, INDOOR/OUTDOOR

Product Images



Short Description

- 2-Megapixel high-definition resolution
- Built-in infrared LEDs for night viewing up to 60m
- Dual power support: 12V DC/PoE (IEEE 802.3at)
- Video compression: H.264, H.265, MJPEG
- Weatherproof IP67-rated housing
- Supports 4.3X optical zoom
- Line crossing detection, intrusion detection

Description

The LevelOne FCS-5222 is a fixed-position outdoor camera offering an ultra-reliable, cost-

effective solution for outdoor IP surveillance networks, and is rated at IP67 to operate within rain, extreme heat, snow, dust and humid conditions. Offering clear, sharp imagery with 2-Megapixel resolution and the versatility of 802.3at standard PoE to transfer power and data via a single Cat.5 cable, the LevelOne FCS-5222 should be an essential part of any security deployment that requires smart, reliable outdoor cameras.

Additional Information

Harmonized System (HS) code	852589
Features	Image : Wide Dynamic Range (WDR) 120dB, BLC, HLC, 3D DNR SNR: ≥ 52 dB Day/Night Switch : Day, Night, Auto, Schedule Image Settings : Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter. Image Setting Saturation, brightness, contrast, sharpness, AGC, white balance adjustable by client software or web browser Basic Event : Motion detection, video tampering alarm, exception Smart Event : Line crossing detection, intrusion detection 4 x Polygon Privacy Masks
PoE Supported	Yes
2-way audio	Yes
DI/DO	Yes
IR LED for night vision	Yes
Max. Resolution	2 Megapixels
Resistance	Weatherproof
IP Camera series	GEMINI
Camera Type	Bullet
Zoom type	Motorization
Operating humidity	5% RH ~ 95% RH
Operating temperature	-30°C ~ 60°C
Package Content	Quick installation guide, Screw kits
Supported browsers	Plug-in required live view: IE 10+ Plug-in free live view: Chrome 57.0+, Firefox 52.0+ Local service: Chrome 57.0+, Firefox 52.0+
Approval and Compliance	CE/FCC
Package Contents	EcDoC Screw Kit
Product weight (kg)	0.9
Dimensions (W x D x H)	Ø 105 mm × 252.5 mm (4.1" × 9.9")

Color	White
EAN	4015867238516
Model Number	FCS-5222
Optical zoom	4.3
Port Configuration	Power(Ø5.5 mm coaxial power plug)/RJ-45/DIDO Terminal block ,12 VDC, 30 mA /Line IN /OUT (Terminal block), Input_(4.7 KΩ, 3.3 Vpp), Output (3.3 Vpp, 100 Ω)
Power consumption	12 VDC ± 25%, 0.9 A, max. 11 W, Ø5.5 mm coaxial power plug PoE: 802.3af, Class 3, 36 V to 57 V, 0.36 A to 0.23 A, max. 12.9 W
Power supply included	No
Resolution	Main Stream: 50 Hz: 25 fps (1920 × 1080, 1280 × 720) 60 Hz: 30 fps (1920 × 1080, 1280 × 720) Sub-Stream: 50 Hz: 25 fps (640 × 480, 640 × 360) 60 Hz: 30 fps (640 × 480, 640 × 360) Third Stream 50 Hz: 1 fps (640 × 360) 60 Hz: 1 fps (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, ARP, WebSocket, WebSockets
Storage capacity	Built-in memory card slot, support microSD card, up to 256 GB
Video format	H.265/H.264/MJPEG
Weatherproof rating	IP67
Angle of view (°)	Horizontal FOV 111° to 33°, vertical FOV 58° to 18°, diagonal FOV 134° to 38°
Audio system	Mono
Digital zoom	8X
Image sensor	1/2.8" Progressive Scan CMOS
Indicators	Power/Act
IR cut filter	Yes
IR range	60 Meter, IR Wavelength 850 nm

Lens	Motorized lens, 2.7 to 13.5 mm ,F1.6
Minimum illumination (lux)	Color: 0.005 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR
Mount	Wall mount

