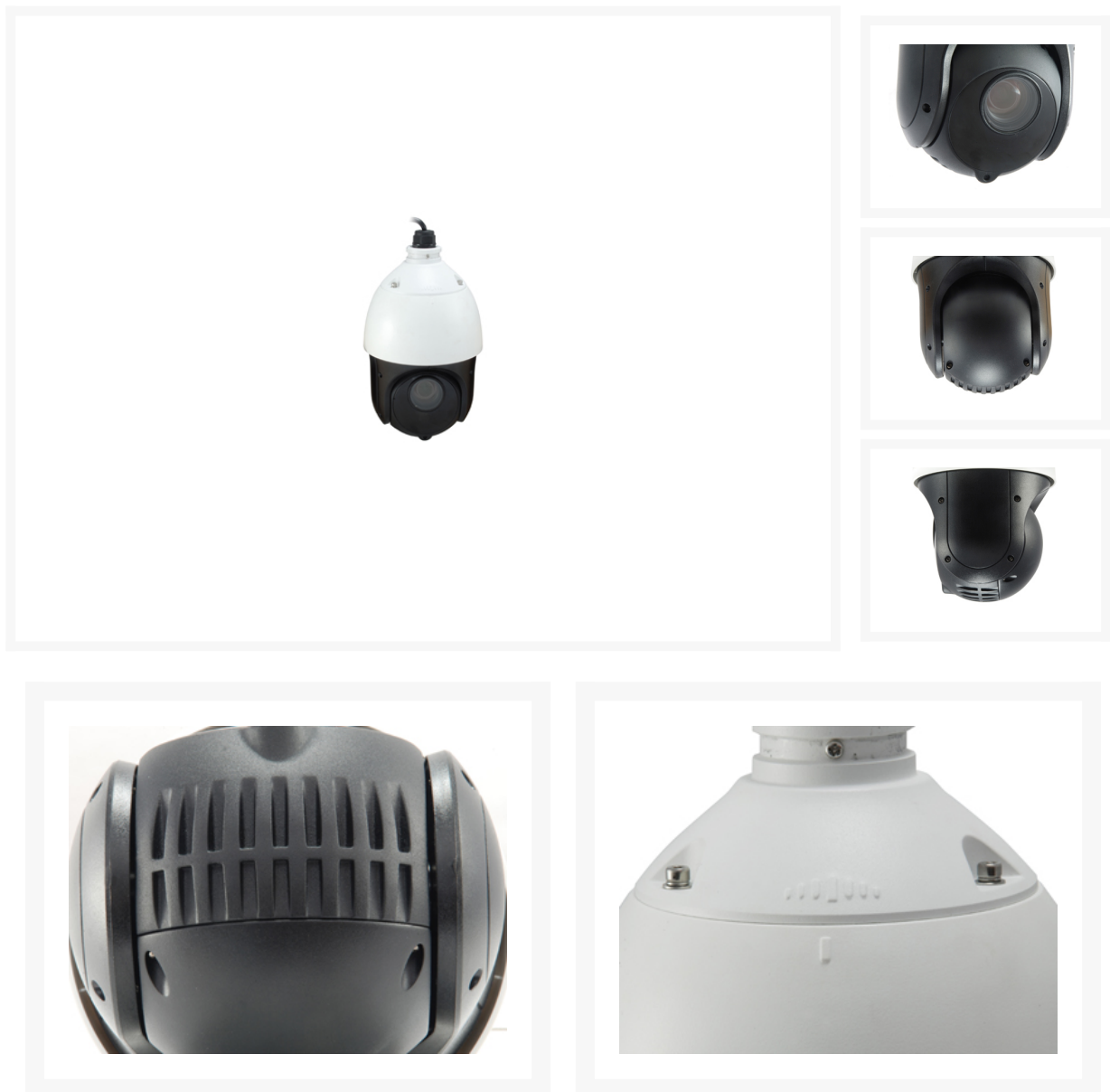


FCS-4051 GEMINI PTZ IP Camera, 2-MP, 25x Zoom, H.265, IR 100M

Product Images



Short Description

- Built-in infrared LEDs for night viewing up to 100m
- Built-in Micro SD/SDHC card slot for local storage
- Dual power support: 12V DC/PoE (IEEE 802.3at)
- Video compression: H.265, H.264, MJPEG
- Weatherproof IP66-rated housing
- Supports 25X optical zoom
- Simultaneous Third Streams
- Free surveillance and CMS (Central Management System) software packages with 64-channel license

Description

The LevelOne FCS-4051 is a PTZ IP surveillance camera designed for use outdoors, boasting 2-Megapixel resolution and a 25X optical zoom. The camera features motorized Pan and Tilt features as well, enabling it to focus in a variety of directions and zoom in on a specific viewing area. The camera is also PoE, enabling it to run both power and data on the one Cat.5 cable, making deployments easy and efficient. An IP66-rated weatherproof casing allows for safe, reliable operation in outdoor conditions such as rain, heat, dust, snow and humidity.

Additional Information

Harmonized System (HS) code	852589
Customs product code (TARIC)	8525890000
Features	Digital Wide Dynamic Range (DWDR), rotate mode. Brightness, contrast, saturation, and sharpness are adjustable via web browser. 3 Stream, SDK Detects up to 5 faces simultaneously. Supports detecting, capturing, grading, selecting of face in motion, and output the best face picture of the face Line crossing, intrusion, region entrance, region exiting Support alarm triggering by specified target types (human and vehicle)
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	Speed Dome
Zoom type	Motorization
Operating humidity	0% RH ~ 90% RH
Operating temperature	-30°C ~ 65°C
Supported browsers	Edge
Compatible operating systems	Windows 10
Approval and Compliance	CE/FCC/UL, /IP66/RoHS UL (UL 62368-1); CB (IEC 60950-1:2005 + Am 1:2009 + Am 2:2013); CE-LVD (EN 62368-1:2014+A11:2017); BIS (IS 13252 (Part1):2010+A1:2013+A2:2015); LOA (IEC/EN 60950-1) TVS 6000V lightning protection, surge protection and voltage transient protection

Compatibility	Onvif Version 19.12, Profile S, Profile G, Profile T Simultaneous Live View: Up to 20 channels Password protection, complicated password, HTTPS encryption, 802.1X authentication (EAP-TLS, EAP-LEAP, EAP-MD5), watermark, IP address filter, basic and digest authentication for HTTP/HTTPS, RTP/RTSP over HTTPS, control timeout settings, security audit log, TLS 1.2, TLS 1.3, host authentication (MAC address)
Package Contents	FCS-4051 Screw Kit Power adapter Quick Installation Guide Resource CD (User Manual, Utility, QIG)
Product weight (kg)	2
Dimensions (W x D x H)	295 x 164.5 x 164.5 mm
Color	White
EAN	4015867227596
Model Number	FCS-4051
Optical zoom	25X
Pan (Swivel) range	360°
Port Configuration	RJ45/DI/Power
Power consumption	Max. 24 W, including max. 9 W for supplement light
Power supply	VDC 12V /2A
Power supply included	Yes
Resolution	Main Stream: 50 Hz: 25 fps (1920 × 1080, 1280 × 960, 1280 × 720) 60 Hz: 30 fps (1920 × 1080, 1280 × 960, 1280 × 720) Sub-Stream: 50 Hz: 25 fps (704 × 576, 640 × 480, 352 × 288) 60 Hz: 30 fps (704 × 480, 640 × 480, 352 × 240) Third Stream: 50 Hz: 25 fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 576, 640 × 480, 352 × 288) 60 Hz: 30 fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 480, 640 × 480, 352 × 240)
Shutter time	1s to 1/30,000 s
Standard	IPv4/IPv6, HTTP, HTTPS, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, UDP, IGMP, ICMP, DHCP, PPPoE, Bonjour
Storage capacity	Built-in memory card slot, support microSD/SDHC/SDXC card, up to 256 GB

Tilt range	Tilt speed: configurable from 0.1° to 80°/s, preset speed 80°/s
Video format	H.265/H.264/MJPEG
Weatherproof rating	IP66
Angle of view (°)	Horizontal field of view: 57.6° to 2.5° (wide-tele), Vertical field of view: 34.4° to 1.4° (wide-tele), Diagonal field of view: 64.5° to 2.9° (wide-tele)
Audio format	G.711/G.722.1/G.726/MP2L2/PCM
Digital zoom	16x
Image sensor	1/2.8" progressive scan CMOS
Indicators	Power
IR cut filter	Yes
IR range	Up to 100 meter
Lens	4.8 mm to 120 mm, F1.6
Minimum illumination (lux)	Color: 0.005 Lux @ (F1.6, AGC ON); B/W: 0.001 Lux @ (F1.6, AGC ON), 0 Lux with IR
Mount	Wall mount

