



FCS-5067 Version: 1

1 Power supply unit is to be ordered separately.

GEMINI Fixed IP Network Camera, 4-Megapixel, IR LEDs, Indoor/Outdoor, 802.3af PoE

The LevelOne FCS-5067 is a fixed-position outdoor camera offering an ultra-reliable, cost-effective solution for outdoor IP surveillance networks, and is rated at IP66 to operate within rain, extreme heat, snow, dust and humid conditions. Offering clear, sharp imagery with 4-Megapixel resolution and the versatility of 802.3af standard PoE to transfer power and data via a single Cat.5 cable, the LevelOne FCS-5067 should be an essential part of any security deployment that requires smart, reliable outdoor cameras.

Key Features

- 4-Megapixel high-definition resolution
- Video compression: H.264, MJPEG
- Built-in infrared LEDs for night viewing up to 30m
- Power support: PoE (IEEE 802.3af)
- Features 3DNR (3-Dimension Noise Reduction) to produce extremely clear picture quality even under low light condition
- Features WDR (Wide Dynamic Range) to enhance visibility under extremely bright or dark environments
- Weatherproof IP66-rated housing

Specifications

System Specifications

Standards & Protocols:

TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour

Image Sensor:

1/3" Progressive Scan CMOS

Lens:

Fixed focal, f=4mm/F1.4, Fixed iris

Port:

RJ45 10M/100M Ethernet port

Power connect

Button/Knob:

Reset Button

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IR Cut Filter:

Support

IR LED:

IR LEDs for illumination up to 30m

Shutter Time:

1/3 s to 1/10,000 s

Angle of View:

83°

Video Compression:

H.264 / MJPEG/H.264+

Resolution:

50Hz: 20fps (2688×1520), 25fps(1920×1080), 25fps(1280×720) 60Hz: 20fps (2688×1520), 30fps (1920×1080), 30fps(1280×720)

Output Video Format:

AVI

Power Input:

DC12V ± 10%, PoE (802.3af)

Power Consumption:

Max. 5W

Data Rate:

32 Kbps ~ 16 Mbps

Features

PoE:

PoE (802.3af)

Security:

One-key reset, Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access

Video

Image Setting: - Adjustable image size, quality and bit rate

- Configurable brightness, sharpness, contrast, saturation, white balance and exposure
- AGC/AWB/AES
- Back Light Compensation (BLC)
- Wide Dynamic Range (WDR)
- 3D Noise Reduction (3DNR)
- Flip & Mirror
- Portrait Mode
- Privacy Mask
- Time Stamp and Text Caption Overlay

Image Layout:

Streaming: Up to 2 video streams

Motion Detection: 3 Detection Zones

Performance

Number of Clients:

10

Frame Rate (fps):

50Hz: 20fps (2688×1520), 25fps(1920×1080), 25fps(1280×720) 60Hz: 20fps (2688×1520), 30fps (1920×1080), 30fps(1280×720)

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Minimum illumination:

0.01Lux @ (F1.2, AGC ON), 0 Lux with IR

Environment

Operating Temperature (°C):

 $-30 \, ^{\circ}\text{C} \sim 60 \, ^{\circ}\text{C} (-22 \, ^{\circ}\text{F} - 140 \, ^{\circ}\text{F}),$

Operating Humidity (Non-condensing):

Humidity 95% or less (non-condensing)

Physical Specifications

Dimensions (W x D x H mm):

 $70 \times 154.2 \times 60.5 \text{ mm} (2.8" \times 6.2" \times 2.4")$

Weight (g):

500

Color:

White

Approval and Compliance

EMI/EMS:

CE,FCC

Environmental Test:

Weather proof IP66-rated housing

Others

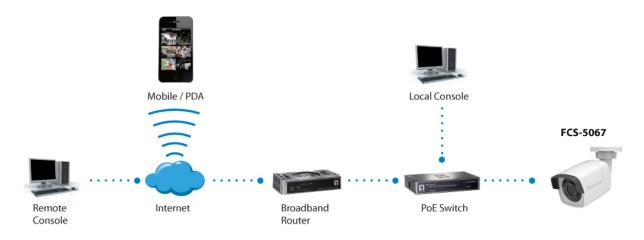
ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI

Others

Supported Browsers:

Internet Explorer 9.0 or above

Diagram



Order Information

FCS-5067

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Package Contents

FCS-5067 Stand Kit

Resource CD (User Manual, Utility, 64-CH Monitoring Software)

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