



FCS-5060 Version: 1

! Power supply unit is to be ordered separately.

GEMINI Zoom IP Network Camera, 2-Megapixel, two-way audio, 4X Optical Zoom, 802.3af PoE, Indoor/Outdoor

The LevelOne FCS-5060 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 2-Megapixel resolution and the versatility of 802.3af standard PoE to transfer power and data via a single Cat.5 cable, the LevelOne FCS-5060 should be an essential part of any security deployment that requires smart, reliable outdoor cameras.

Key Features

- Weatherproof IP66-rated housing
- 2-Megapixel (1920 x 1080) high-definition resolution
- Video compression: H.264, MJPEG
- Features WDR (Wide Dynamic Range) to enhance visibility under extremely bright or dark environments
- Built-in infrared LEDs for night viewing up to 30m
- Digital input/output (1DI/1DO) for sensor and alarm
- Power support: PoE (IEEE 802.3af)
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- Supports 4X optical zoom

Specifications

System Specifications

Standards & Protocols:

IEEE 802.3 10-BASE-T, Ethernet

IEEE 802.3u 100-BASE-TX, Fast Ethernet

IEEE 802.3af Power over Ethernet (PoE)

IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS, Unicast, IEEE802.1x

Image Sensor:

1/2.8" Progressive Scan CMOS

Lens:

CS-Mount 2.8 - 12 mm @ F1.4, motorization LENS, Auto Iris

Port:

Power connector

10/100Mbps RJ45 Ethernet interface

1Vp-p composite output (75 Ω/BNC)

I/O terminal block (1 DI/1 DO)

Audio: In/Out



Button/Knob:
Reset button

IR Cut Filter:
Yes

IR LED:
IR LEDs for illumination up to 30m

Shutter Time:
1/3s ~ 1/10,000s

Angle of View:
106°~35°

Pan/Tilt/Zoom:
4X Optical Zoom

Video Compression:
H.264/MJPEG/H.264+

Resolution:
2-Megapixel(1920 x 1080)

Output Video Format:
MP4

Audio Compression:
G.711/G.722.1/G.726/MP2L2

Power Input:
PoE (IEEE 802.3af)
12V DC±10%

Power Consumption:
Max.5.5W(Max. 7.5 W with IR cut filter on)

Data Rate:
10/100Mbps

Storage Capacity:
Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB

Features

PoE:
PoE (IEEE 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)120dB
- 3D Noise Reduction (3DNR)
- Flip & Mirror
- Rotate Mode
- Portrait Mode
- Privacy Mask
- Time Stamp and Text Caption Overlay

Image Layout:

Streaming: Up to 2 video streams

Motion Detection: 3 Detection Zones

Audio:

G.711/G.722.1/G.726/MP2L2

64Kbps(G.711) / 16Kbps(G.722.1) / 16Kbps(G.726) / 32-128Kbps(MP2L2)

Performance**Number of Clients:**

20

Frame Rate (fps):

50Hz: 25fps(1920 × 1080, 1280 × 960, 1280 × 720)

60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720)

Minimum illumination:

0.01Lux @(F1.2,AGC ON), 0.014 Lux @(F1.4,AGC ON), 0 Lux with IR

Environment**Operating Temperature (°C):**

30 °C ~ 60 °C (-22 °F – 140 °F)

Operating Humidity (Non-condensing):

Humidity 95% or less (non-condensing)

Installation:

Cable Management Bracket for Wall/Ceiling Mount

Physical Specifications**Dimensions (W x D x H mm):**

5×105×258.6 mm (3.74" × 4.13" × 10.18")

Weight (g):

1200

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

Order Information

FCS-5060

Package Contents

FCS-5060

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



Optional Accessory



CAS-7303

Pole Mount Bracket, Clamping Range 2.6"-5"



CAS-7307

Corner Mount Bracket



CAS-7311

Junction box for Bullet Camera



CAS-7312

Power Intake Box for Bullet Camera

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