



FCS-3905 Version: 1

## GEMINI Cámara de red IP domo panorámicas, 3-Megapixel, 802.3af PoE, two-way audio, indicadores LED IR

The LevelOne FCS-3905 is a panoramic IP surveillance camera, offering a full 360 degree view and clear, sharp images in 3-megapixel resolution. LevelOne FCS-3905 comes housed in a low-profile dome mounting, which is perfect for installing in a high area for wide viewing angles, and resists hostile tampering with the camera. The camera is PoE, and can run both power and data through the same Cat.5 cable, making installation fast and flexible.

### Key Features

- Resolución de alta definición de 3 megapíxeles
- Compresión de vídeo: H.264, H.265, MJPEG
- Ofrece varios modos de vídeo de 360°/180° para permitir realizar la vigilancia en modo panorámico
- Incluye WDR (Rango dinámico amplio) para mejorar la visibilidad en entornos extremadamente luminosos u oscuros
- Ranura de tarjetas Micro SDHC/SDXC integrada para el almacenamiento local
- Filtro de corte de infrarrojos extraíble, para permitir la vigilancia de día y de noche

### Specifications

#### System Specifications

##### Standards & Protocols:

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

##### Sensor de imagen:

3-Megapixel 1/2.8" Progressive Scan CMOS

##### Lente:

1.16 mm @ F2.2, horizontal field of view: 180°, vertical field of view: 180°

##### Puerto:

10/100Mbps (100Base-T) RJ45 Ethernet interface

Power Connector

Audio:In/Out

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

1 x MicroSDHC/ MicroSDXC card slot

##### Botón / Perilla:

Reset

**Indicador:**

Power

**Filtro de corte IR:**

Support

**IR LED:**

Up to 8 m IR

**Tiempo de obturación:**

1/3 s to 1/100,000 s, support slow shutter

**Ángulo de vista:**

horizontal field of view: 180°, vertical field of view: 180°

**Compresión de video:**

H.265/H.264/MJPEG

**Resolución:**

50Hz:25fps (2048 × 1536, 1600 × 1200, 1280 × 960)

60Hz:30fps (2048 × 1536, 1600 × 1200, 1280 × 960)

**Formato de video de salida:**

MPEG-4

**Compresión de audio:**

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

**Entrada de alimentación:**

DC 12V ± 25%, 0.4A,

PoE(802.3af 36-57V, class 3)

**El consumo de energía:**

DC 12V ± 25%, 0.4A, 4.8W

PoE(802.3af 36-57V, class 3), 0.4 – 0.7 A, 6.4W

**Velocidad de datos:**

Video Bit Rate:32 Kbps to 16 Mbps

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

**Capacidad de almacenamiento:**

MicroSDHC/ MicroSDXC card slot up to 128 G

**Temperatura de funcionamiento (° C):**

-10 °C to +50 °C (-14 °F to +122 °F)

**Humedad de funcionamiento:**

95%

## Wireless

**Others:**

1 alarm input, 1 alarm output (DC24V, 1A or AC110V, 500mA, max.)

## Features

**General:**

Saturation, brightness, contrast, and sharpness are adjustable via client software or web browser

Support 14 display modes in total (including display modes of different mount types):

Fisheye View, 180 Panorama View, 4PTZ, Fisheye + 3PTZ, 360 Panorama View, 360 Panorama + PTZ, 360 Panorama + 3PTZ, 360 Panorama + 6PTZ, 360 Panorama + 8PTZ, 2PTZ, Fisheye + 8PTZ, Panorama View, Panorama + 3PTZ, Panorama + 8PTZ

**Características de PoE:**

PoE(802.3af 36-57V, class 3)

#### Características de seguridad:

Motion detection, dynamic analysis, intrusion detection, line crossing detection

Video tampering alarm, HDD full, HDD error, network disconnected, IP address conflicted, illegal login

#### Características de gestión:

One-key reset, anti-flicker, password protection, privacy mask, IP Address filtering, heartbeat, watermark

#### Funciones de video:

3D DNR, WDR 120 dB

Support 1 fixed region for main stream and sub stream

#### Funciones de audio:

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

### Performance

#### Cantidad de clientes:

32

#### Velocidad de fotogramas (fps):

Main Stream:

50Hz: 25fps (2048 × 1536, 1600 × 1200, 1280 × 960)

60Hz: 30fps (2048 × 1536, 1600 × 1200, 1280 × 960)

Sub Stream:

50Hz: 25fps (352 × 288, 704 × 576)

60Hz: 30fps (352 × 240, 704 × 576)

#### Iluminación mínima:

Color: 0.005Lux @ (F1.2, AGC ON), 0 Lux with IR on

### Physical Specifications

#### Dimensiones (W x D x H mm):

Φ 119.9 × 41.2 mm (Φ 4.72" × 1.62")

#### Peso (gramos):

600

#### Color:

White

### Approval and Compliance

#### EMI/EMS:

CE/FCC

#### Others:

ONVIF (Profile S, Profile G), PSIA, CGI, ISAPI, Manufactured in ISO-9001 and ISO-14001 certified factory

RoHS

### Others

#### Navegadores compatibles:

IE9+

### Order Information

FCS-3905

### Package Contents

FCS-3905

Screw Kit

Resource CD (User Manual, Utility, QIG)



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