



FCS-3303 Version: 1

Fixed Dome IP Network Camera, H.265/264, 3-Megapixel, 802.3af PoE, IR LEDs, 4.3X Optical Zoom

The LevelOne FCS-3303 Fixed Dome Camera offers a highly reliable, cost-effective IP surveillance solution in a low-profile dome casing which inhibits malicious tampering with the device. The IP camera offers 3-Megapixel resolution, and being PoE enabled, it can use a single Cat.5 cable to run both power and data, making deployments easy and flexible.

Key Features

- 3-Megapixel high-definition resolution
- Video compression: H.264/H.265
- Supports 4.3X optical zoom
- Built-in infrared LEDs for night viewing up to 20m
- Features WDR (Wide Dynamic Range) to enhance visibility under extremely bright or dark environments

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

Image Sensor:

1/2.8"

Lens:

Optical Zoom, f2.8-12mm ,P-Iris

Connectors and Cabling:

1 x RJ-45 10/100 Mbps PoE port

1 x Power Connector

1 x Audio:In/Out

1 x CVBS, BNC connector

Button/Knob:

Reset Button

Indicator:

Power

**IR Cut Filter:**

Removable infrared-cut filter for day & night function

IR LED:

20m

Angle of View:

90.6° - 32.7°

Pan/Tilt/Zoom:

4.3X Optical Zoom

Video Compression:

30 fps at 2048 x 1536

Resolution:

30 fps at 2048 x 1536

30 fps at 1920 x 1080

30 fps at 1280 x 720

30 fps at 800 x 600

30 fps at 640 x 480

30 fps at 320 x 240

Video Format:

H.265, H.264 , MJPEG

Audio Compression:

G.711

Power Input:

DC 12V, PoE Class 3 (IEEE802.3af)

Power Consumption:

12.95 W (PoE)

Data Transfer Rate:

28Kbps - 12Mbps (per stream)

Features

General:

White Balance, Brightness, Contrast, Sharpness, Automatic gain control, Flickerless, Digital Image Stabilizer, Defogging

Security:

IP address filtering, HTTPS encryption, Password protected user level, Anonymous login

Management:

Notify control center, Change camera settings, Command other devices, E-mail notification with snapshots, Save video to local storage, Upload video or snapshot to FTP server, Activate external device through digital output

Video:

Video motion detection (3 regions), External device through digital input, Sound detection, Tampering detection,

Performance

Number of Clients:

16

Storage Capacity:

MicroSDHC, MicroSDXC memory card slot (card not included) Up to 64 GB

Environment

Temperature (°C):
-10°C ~ 40°C (14°F ~ 104°F)
Humidity (Non-condensing):
20% - 80% RH

Physical Specifications

Dimensions (W x D x H mm):
124mm x 124mm x 119.35mm (4.88" x 4.70")
Color:
White

Approval and Compliance

EMI/EMS:
CE, FCC

Others

Viewing Systems:
IE 9.0 or newer, Firefox with VLC, Chrome with VLC, Safari with QuickTime

Order Information

FCS-3303

Package Contents

FCS-3303
Resource CD (User Manual, Utility, 64-CH Monitoring Software)
Screw Kit

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