

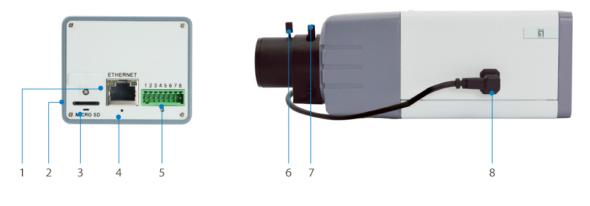


FCS-1152 Version: 1

Image: Mounting kits are to be ordered separately.

**!** Power supply unit is to be ordered separately.

# Fixed IP Network Camera, 5-Megapixel, 802.3af PoE



1. Ethernet Port

2. Memory Card Slot

- 3. Power LED
- 4. Reset Button
- 5. Audio Input/ Output & Digital Input/ Output

# Monitor Distance Adjustment Focal Length Adjustment

8. DC Iris Port

# **Key Features**

- Built-in Micro SDHC/SDXC card slot for local storage
- 5-Megapixel high-definition resolution
- Features WDR (Wide Dynamic Range) to enhance visibility under extremely bright or dark environments
- Video compression: H.264/MJPEG
- Removable IR-cut filter for day and night surveillance
- Power support: PoE (IEEE 802.3af)
- Free surveillance and CMS (Central Management System) software packages with 64-channel license

# **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) TCP, UDP, HTTP, HTTPS, DHCP, PPPoE, RTP, RTSP, IPv6, DNS, DDNS, NTP, ICMP, ARP, IGMP, SMTP, FTP, UPnP, SNMP, Bonjour

### Image Sensor:

5-Megapixel 1/3.2" Progressive Scan CMOS

Lens:

Vari-focal, DC iris, Manual focus, f2.8-12mm, F1.4

#### Port:

1 x RJ-45 10/100 Mbps PoE Port 1 x Auto Iris (DC Drive) I/O terminal block (1 DI/1 DO) 1 x MicroSDHC/ MicroSDXC card slot

#### Button/Knob:

**Reset Button** 

Indicator: Power

IR Cut Filter: Removable infrared-cut filter for day & night function

Shutter Time: 1/5 ~ 1/10,000 sec

Angle of View: 70.9° - 29.2°

Pan/Tilt/Zoom: Digital Zoom to very high detail available on Software

Video Compression: H.264 / MJPEG

Resolution: 5M (2592x1944)

Video Format: RAW

Audio Compression: G.711

Power Input: 802.3af PoE

Power Consumption: PoE Class 2 (IEEE802.3af) / 4.002W

Data Transfer Rate: 10/100Mbps

## Features

#### General:

Backup: MicroSDHC /MicroSDXC card slot for local storage

#### 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), Basic WDR (74 dB)
- 2D Noise Reduction (2DNR)

Streaming: Up to 2 video streams

#### Performance

Storage Capacity: SD/MicroSD memory card of up to 64GB

Frame Rate (fps): 15fps at 2592 x 1944; 15 fps at 2048x1536; 30 fps at 1920 x 1080; 30 fps at 1280 x 720; 30 fps at 640 x 480; 15 fps at 320 x 240

Minimum illumination: Color: 0.1 lux at F1.4 B/W: 0.05 lux at F1.4

#### Environment

Temperature (°C): Operating: -10°C ~ 50°C

Humidity (Non-condensing): Operating: 10% ~ 85%

Installation:

Wall Mount

#### Physical Specifications

Dimensions (W x D x H mm): 67 x 169 x 65 mm

Weight (g): 438 g

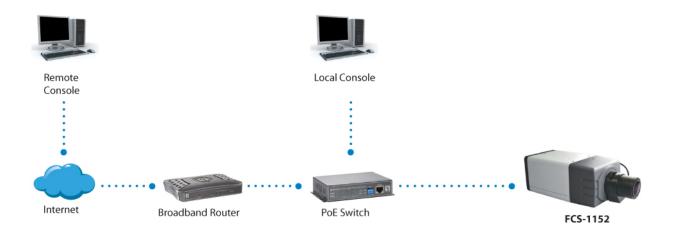
#### **Approval and Compliance**

EMI/EMS: CE, RoHS, FCC, ONVIF

#### Others

Operation Systems: Microsoft Windows 8/7/Vista/XP

# Diagram



## **Order Information**

FCS-1152

# **Package Contents**

FCS-1152 Screw Kit Quick Installation Guide Resource CD (User Manual, QIG)

# **Optional Accessory**



CAS-3104 Wall Mount Bracket



CAS-3105 Bracket for Zoom Box Cameras

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