

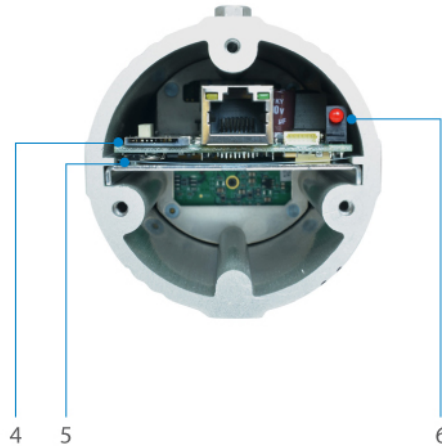


FCS-5057 Version: 1

Fixed Network Camera, 3-Megapixel, Outdoor, PoE 802.3af, Day & Night, IR LEDs, WDR



1. Audio Output
2. Audio Input
3. Ethernet Port



4. Memory Card Slot
5. Reset Button
6. Power LED

Key Features

- Built-in Micro SDHC/SDXC card slot for local storage
- 3-Megapixel high-definition resolution
- Weatherproof IP66-rated with wide operating temperature (-40°C to 50°C) for harsh environments
- Features WDR (Wide Dynamic Range) to enhance visibility under extremely bright or dark environments
- Vandal-proof IK10-rated housing
- Built-in infrared LEDs for night viewing up to 30m
- Compression: H.264/MJPEG
- Removable IR-cut filter for day and night surveillance
- Power support: PoE (IEEE 802.3af)
- Free 64-channel monitoring software included (supports OneSecure App)



Specifications

System Specifications

Image Sensor:

3-Megapixel 1/3.2" Progressive Scan CMOS

Connectors and Cabling:

1 x RJ-45 10/100 Mbps PoE Port

1 x 3.5mm line out

1 x 3.5mm line in

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

Modularity:

1 x MicroSDHC/ MicroSDXC card slot

Button:

Reset Button

Indicator:

Power

Lens:

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

IR Cut Filter:

Removable infrared-cut filter for day & night function

IR LED:

15 IR LEDs for illumination up to 30m

Shutter Time:

1/5 ~ 1/10,000 sec

Angle of View:

70.5° ~ 28.2°

Pan/Tilt/Zoom:

Digital Zoom to very high detail available on Software

Video Compression:

H.264 High Profile / MJPEG

Resolution:

3M (2048x1536)

Video Format:

RAW

Audio Compression:

G.711

Power:

Power Consumption: PoE Class 2 (IEEE802.3af) / 4.32 W

Power Input: 802.3af PoE

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

Features

Video:

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

- Configurable brightness, sharpness, contrast, saturation, white balance and exposure
 - ACG/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

Data Transfer Rate:

10/100Mbps

Storage Capacity:

SD/MicroSD memory card of up to 64GB

Frame Rate:

15 fps at 2048 x 1536; 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 lux (IR LED on)

Environment

Temperature (°C):

Operating: -40°C ~ 50°C

Humidity (Non-condensing):

Operating: 10% ~ 85%

Physical Specifications

Dimensions (W x D x H mm):

77 x 193 x 73 mm

Weight (g):

955 g

Enclosure:

Weather proof IP68-rated housing

Vandal proof IK10-rated

Others

Approval and Compliance:

CE, FCC, ONVIF, IP68, IK10, NEMA 4X

Deployment:

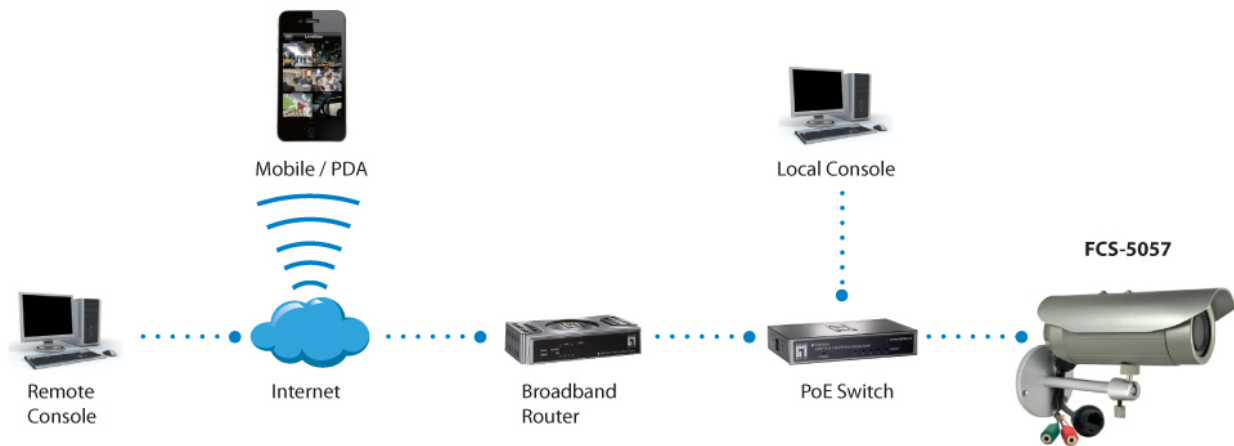
Wall Mount

Operation Systems:

Microsoft Windows 8/7/Vista/XP



Diagram



Order Information

FCS-5057

Package Contents

Bracket
Mounting Kit
Screw Kit
Quick Installation Guide
Resource CD (User Manual, Utility, QIG)

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