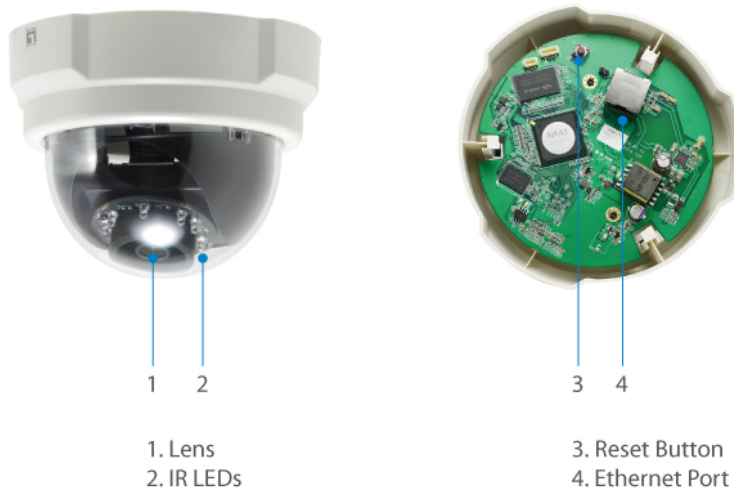




FCS-3063 Version: 1

Fixed Dome Network Camera, 5-Megapixel, PoE 802.3af, Day & Night, IR LEDs, WDR



Key Features

- 5-Megapixel (2592 x 1944) high-definition resolution
- Features WDR (Wide Dynamic Range) to enhance visibility under extremely bright or dark environments
- Built-in infrared LEDs for night viewing up to 30m
- Removable IR-cut filter for day and night surveillance
- Compression: H.264/MJPEG
- Power support: PoE (IEEE 802.3af)
- Free 64-channel monitoring software included (supports OneSecure App)

Specifications

System Specifications

Image Sensor:

5-Megapixel 1/3.2" Progressive Scan CMOS

Connectors and Cabling:



1 x RJ-45 10/100 Mbps PoE port

Button:

Reset Button

Indicator:

Power

Lens:

Fixed focal, Fixed iris, Fixed focus, f3.6mm, F1.8

IR Cut Filter:

Removable infrared-cut filter for day & night function

IR LED:

10 IR LEDs for illumination up to 30m

Shutter Time:

1/5 ~ 1/10,000 sec

Angle of View:

72°

Pan/Tilt/Zoom:

Digital Zoom to very high detail available on Software

Video Compression:

H.264 High Profile / MJPEG

Resolution:

5M(2592 x 1944)

Video Format:

RAW

Audio Compression:

G.711

Power:

Power Consumption: PoE Class 2 (IEEE802.3af) / 6.49 W (IR on)

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)

IEEE 802.1X Network Access Control

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

Frame Rate:

15 fps at 2592 x 1944; 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 F1.8
B/W: 0 lux (IR LED on)

Environment

Temperature (°C):

Operating: -10°C ~ 50°C

Humidity (Non-condensing):

Operating: 10% ~ 85%

Physical Specifications

Dimensions (W x D x H mm):

128 x 99 x 128

Weight (g):

292 g

Others

Approval and Compliance:

CE, FCC, ONVIF

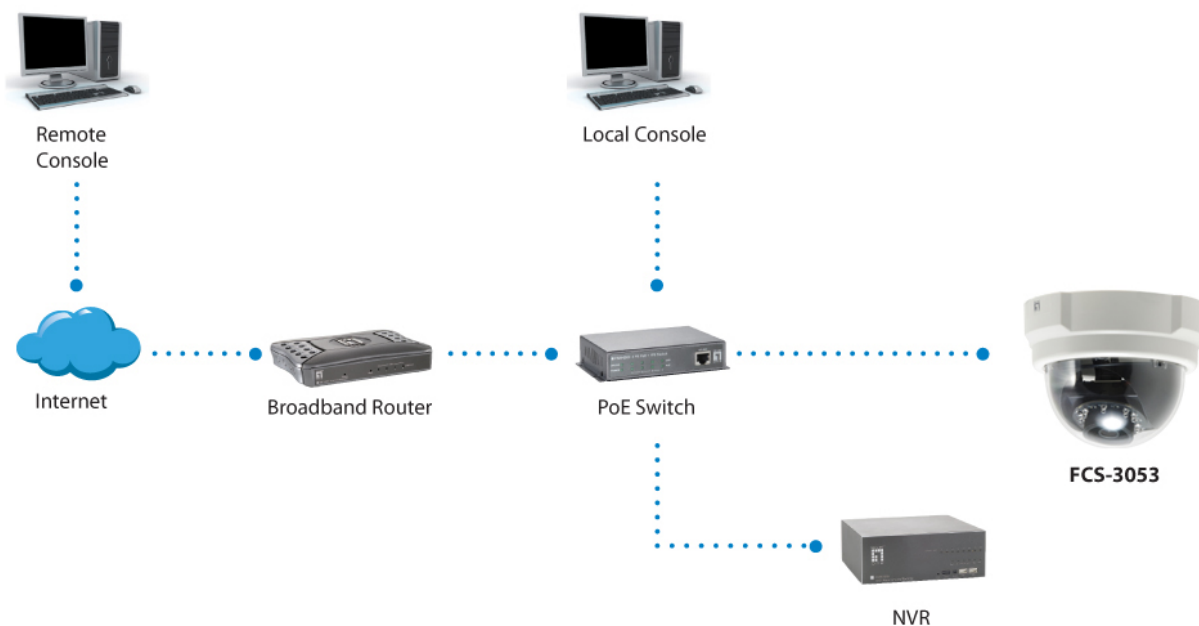
Deployment:

Wall/Ceiling Mount

Operation Systems:

Microsoft Windows 8/7/Vista/XP

Diagram





Order Information

FCS-3063

Package Contents

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

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