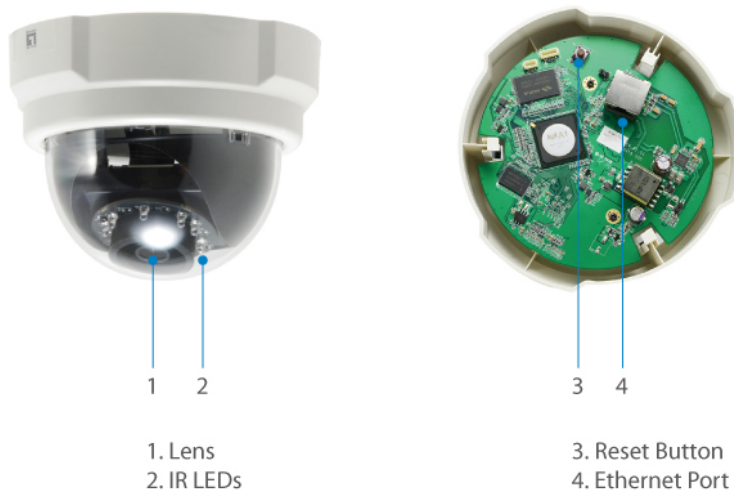




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## Fixed Dome Network Camera, 5-Megapixel, PoE 802.3af, Day & Night, IR LEDs, WDR



### Key Features

- 5-Megapixel (2592 x 1944) Resolution
- 24x24x24 mm WDR (24x24x24) mm
- 30 m IR LEDs
- H.264/MJPEG
- Power support: PoE (IEEE 802.3af)
- 64-bit (OneSecure App)



### 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)

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

**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 / 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

## Features

**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

**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

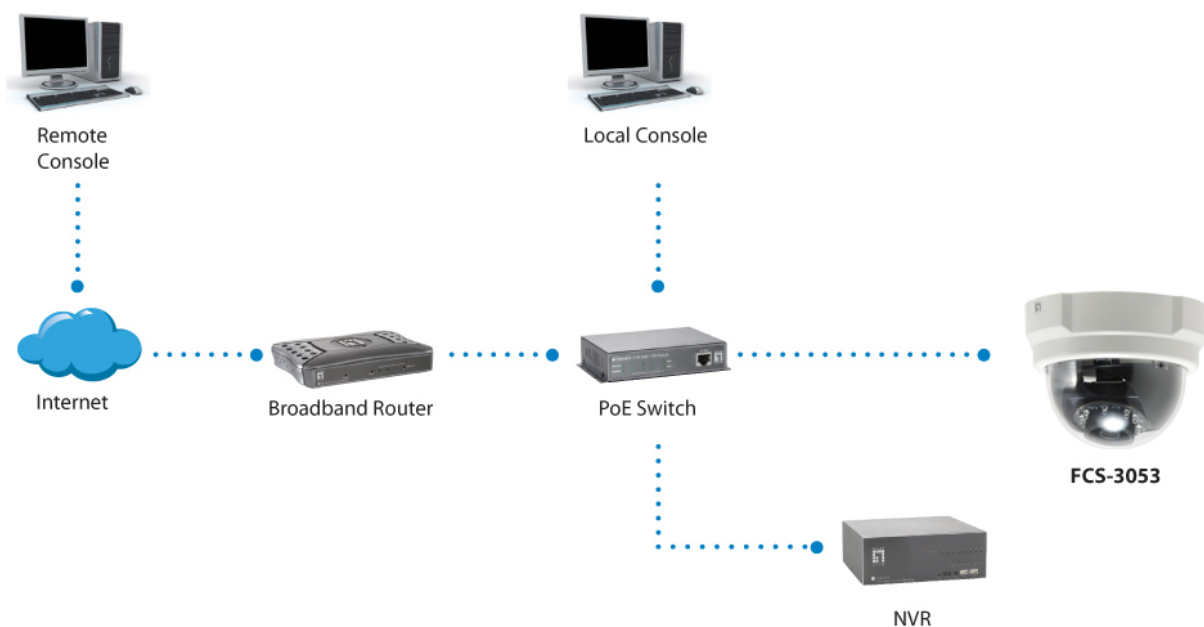
### Others

Approval and Compliance:  
CE, FCC, ONVIF

Deployment:  
Wall/Ceiling Mount

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

Viewing Systems:  
above IE 9





## Order Information

FCS-3063

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## Package Contents

FCS-3063  
Mounting Kit  
Screw Kit  
Quick Installation Guide  
Resource CD (User Manual, Utility, QIG)

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**CAS-2101**  
Mount Kit for all Dome Cameras



**CAS-2102**  
Straight tube without bracket for pendant mounting



**CAS-2103**  
Straight tube with bracket for pendant mounting



**CAS-2104**  
Extension tube for pendant mounting



**CAS-2313**  
Wall Mount for Indoor Domes



**CAS-2503**  
Pole Mount for PTZ, hemispheric and dome cameras



**CAS-3002**  
Flush Mount Kit

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