



FCS-0032 Version: 1

## Fixed Network Camera, 3-Megapixel, PoE 802.3af



### Key Features

- 3-Megapixel high-definition resolution
- Compression: H.264/MJPEG
- 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

**Button:**

Reset Button

**Lens:**

Fixed focal, Fixed iris, Fixed focus, f3.6mm, F2.0

**Shutter Time:**



1/5 ~ 1/10,000 sec

**Angle of View:**

70.8°

**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) / 3.7 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)

- 2D Noise Reduction (2DNR)

Streaming: Up to 2 video streams

## Performance

**Data Transfer Rate:**

10/100Mbps

**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 320x240

**Minimum illumination:**

Color: 0.1 lux at F2.0

## Environment

**Temperature (°C):**

Operating: -10°C ~ 45°C

**Humidity (Non-condensing):**

Operating: 10% ~ 85%

## Physical Specifications

**Dimensions (W x D x H mm):**

66.5 x 38.7 x 104 mm

Weight (g):  
140 g

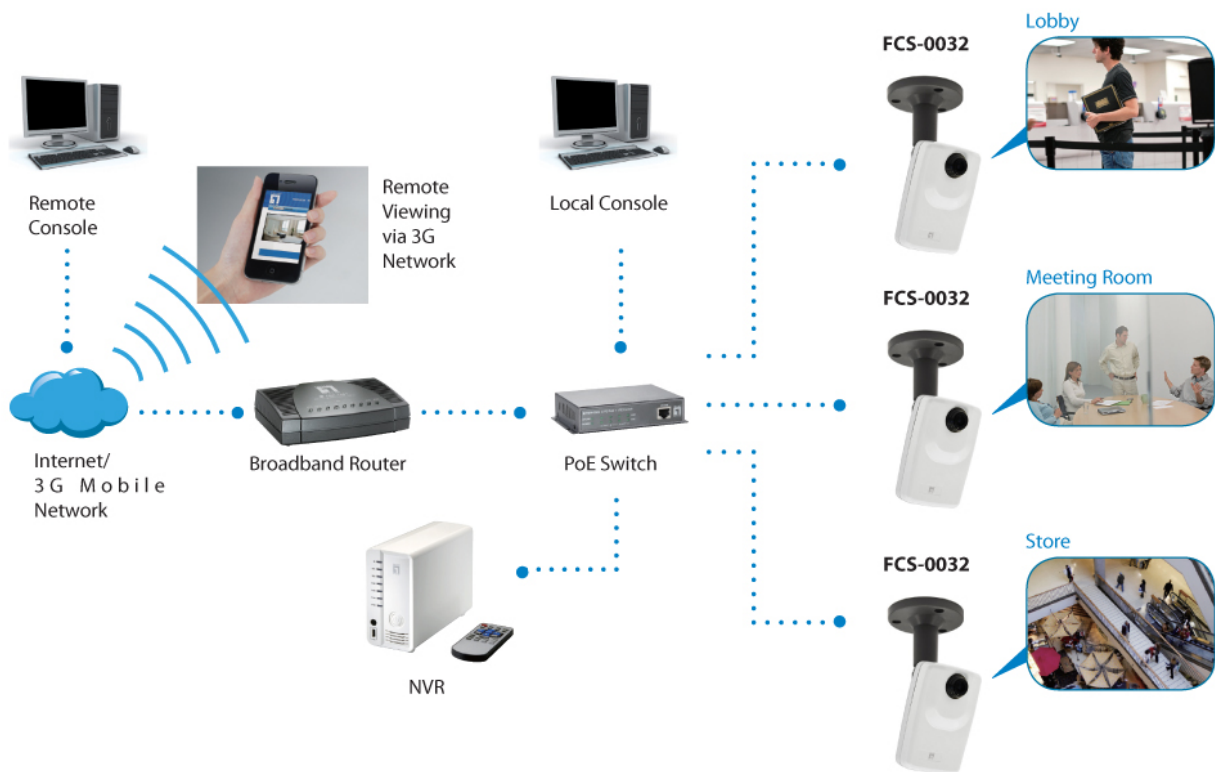
## Others

Approval and Compliance:  
CE, FCC, ONVIF

Deployment:  
Wall/Ceiling Mount

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

## Diagram



## Order Information

FCS-0032

## Package Contents

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

No liability or responsibility for any errors or omissions in the content.  
Specifications are subject to change without notice.



All mentioned brand names are registered trademarks and property of their owners.  
Copyright © Digital Data Communications GmbH, Germany. All Rights Reserved.