![LevelOne logo]

FCS-0032 Version: 1

Fixed Network Camera, 3-Megapixel, PoE 802.3af

1. Lens
2. Reset Button
3. Ethernet Port
4. Stand Socket

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

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:
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 / 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

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)
- 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

FCS-0032
Bracket
Mounting Kit
Screw Kit
Quick Installation Guide
Resource CD (User Manual, Utility, QIG)