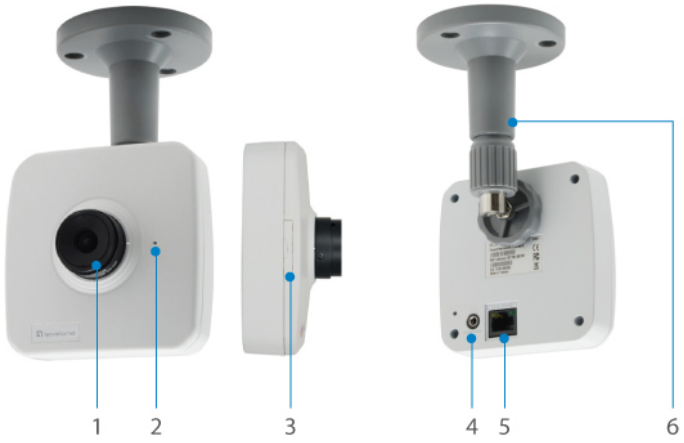


FCS-0051 Version: 1

Power supply unit is to be ordered separately.

HUBBLE Fixed IP Network Camera, 5-Megapixel, 802.3af PoE



1. Lens
2. Built-in Microphone
3. Memory Card Slot
4. AUDIO-OUT
5. Ethernet
6. Bracket

Key Features

- Built-in Micro SDHC/SDXC card slot for local storage
- 5-Megapixel high-definition resolution
- Features WDR (Wide Dynamic Range) to enhance visibility under extremely bright or dark environments
- Video compression: H.264, MJPEG
- Power support: PoE (IEEE 802.3af)
- Free surveillance and CMS (Central Management System) software packages with 64-channel license

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)
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

Lens:
Fixed focal, Fixed iris, Manual focus, f2.8mm, F2.0,

Port:
1 x RJ-45 10/100 Mbps PoE port
1 x Built-in microphone
1 x 3.5mm line out
1 x MicroSDHC/ MicroSDXC card slot

Button/Knob:
Reset Button

Indicator:
Power & Link

Shutter Time:
1/5 ~ 1/10,000 sec

Angle of View:
92.6°

Pan/Tilt/Zoom:
Digital Zoom to very high detail available on Software

Video Compression:
H.264 / MJPEG

Resolution:
5M(2592 x 1944)

Output Video Format:
RAW

Audio Compression:
G.711

Power Input:
802.3af PoE

Power Consumption:
PoE Class 2 (IEEE802.3af) / 3.67 W

Data Rate:
10/100Mbps

Storage Capacity:
SD/MicroSD memory card of up to 32GB

Features

General:
Backup: MicroSDHC /MicroSDXC card slot for local storage

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

Audio:
Streaming: 2-way audio
Input/Output: Built-in Microphone, Line-output

Performance

Frame Rate (fps):
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 F2.0

Environment

Operating Temperature (°C):
Operating: -10°C ~ 45°C

Operating Humidity (Non-condensing):
Operating: 10% ~ 85%

Installation:
Wall/Ceiling Mount

Physical Specifications

Dimensions (W x D x H mm):
96 x 30 x 96 mm

Weight (g):
205 g

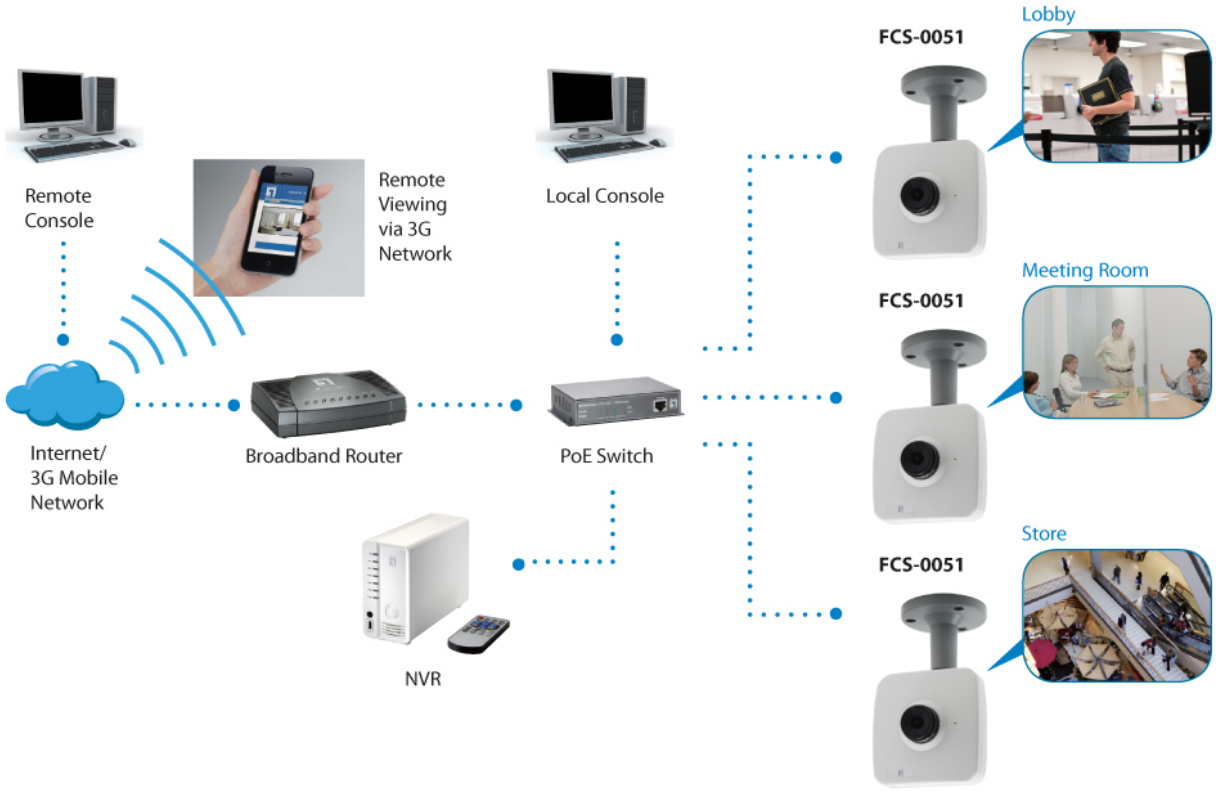
Approval and Compliance

EMI/EMS:
CE, RoHS, FCC, ONVIF

Others

Supported Browsers:
Microsoft Windows 8/7/Vista/XP

Diagram



Order Information

FCS-0051

Package Contents

FCS-0051
Wall Mount Kit
Quick Installation Guide
Resource CD (User Manual, Utility, QIG)

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