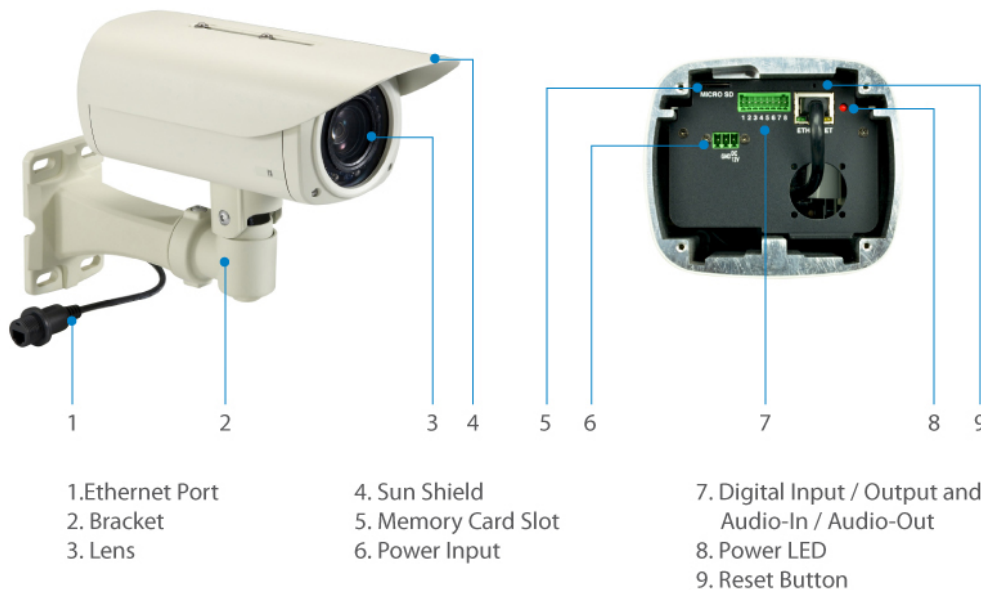




FCS-5055 Version: 1

! Power supply unit is to be ordered separately.

HUBBLE Zoom IP Network Camera, 3-Megapixel, 802.3af PoE, IR LEDs, two-way audio, Indoor/Outdoor, 12X Optical Zoom



Key Features

- Built-in Micro SDHC/SDXC card slot for local storage
- Weatherproof IP67-rated housing
- 3-Megapixel high-definition resolution
-
- Features WDR (Wide Dynamic Range) to enhance visibility under extremely bright or dark environments
- Supports 12X optical zoom
- Built-in infrared LEDs for night viewing up to 40m
- Video compression: H.264, MJPEG
- Removable IR-cut filter for day and night surveillance
- Dual power support: 12V DC/PoE (IEEE 802.3af)
- Free surveillance and CMS (Central Management System) software packages with 64-channel license
- Vandal-proof IK10-rated housing



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" Progressive Scan CMOS

Lens:

12X Zoom, DC iris, Auto focus, f4.9-49mm, F1.8-3.0

Port:

1 x RJ-45 10/100 Mbps PoE Port
1 x Line In
1 x Line Out
1 x Power terminal block
I/O terminal block (1 DI/1 DO)
1 x MicroSDHC/ MicroSDXC card slot

Button/Knob:

Reset Button

Indicator:

Power

IR Cut Filter:

Removable infrared-cut filter for day & night function

IR LED:

27 Adaptive IR LEDs for illumination up to 40m

Shutter Time:

1/5 ~ 1/10,000 sec

Angle of View:

50.2° ~ 4.69°

Pan/Tilt/Zoom:

12x Optical Zoom, Digital Zoom to very high detail available on Software

Video Compression:

H.264 / MJPEG

Resolution:

3M (2048x1536)

Output Video Format:

RAW

Audio Compression:

G.711

Power Input:

DC 12V / 802.3af PoE

Power Consumption:

PoE Class 3 (IEEE802.3af) and DC 12V / 12W (built-in heater and IR on)

Data Rate:

10/100Mbps

Storage Capacity:

SD/MicroSD memory card of up to 64GB

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), Superior WDR (110 dB)

- 2D Noise Reduction (2DNR)

Streaming: Up to 2 video streams

Audio:

Streaming: 2-way audio

Input/Output: line input, line output

Performance**Frame Rate (fps):**

20 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**Operating Temperature (°C):**

Operating: -40°C ~ 50°C

Operating Humidity (Non-condensing):

Operating: 10% ~ 85%

Installation:

Wall Mount

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

122 x 240 x 101 mm

Weight (g):

2390 g

Approval and Compliance**EMI/EMS:**

CE, RoHS, FCC, ONVIF, IP67, IK10, NEMA 4X

Environmental Test:

Weather proof IP67-rated housing

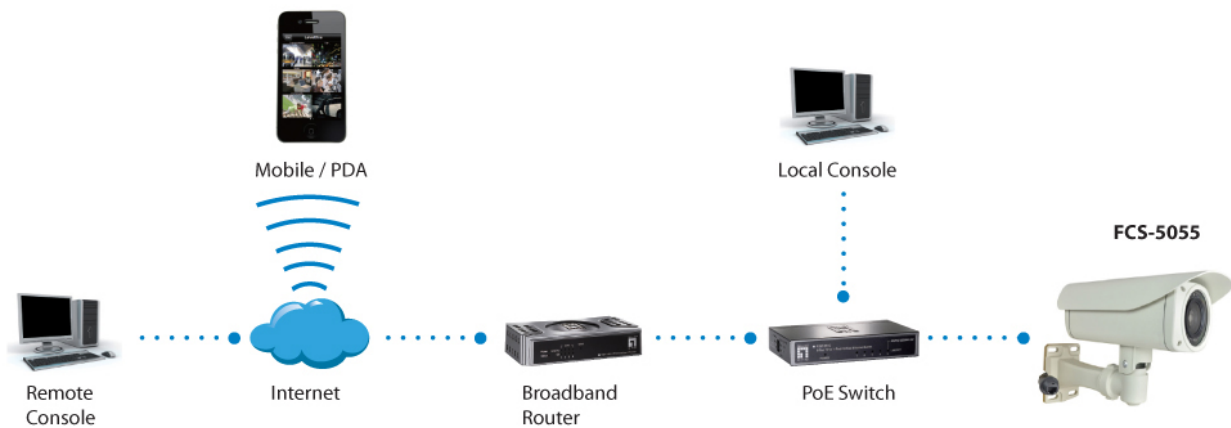
Vandal proof IK10-rated

Others**Supported Browsers:**

Microsoft Windows 8/7/Vista/XP



Diagram



Order Information

FCS-5055

Package Contents

FCS-5055
Wall Mount Kit
Quick Installation Guide
Resource CD (User Manual, Utility, QIG)

Optional Accessory



CAS-2504

Pole Mount Bracket, Clamping Range 3.25"-7"



CAS-3300

Ceiling Mount Bracket

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