





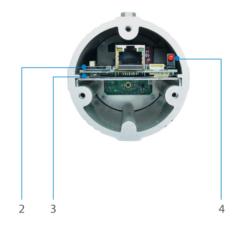
FCS-5056 Version: 1

Power supply unit is to be ordered separately.

# HUBBLE Fixed IP Network Camera, 3-Megapixel, 802.3af PoE, IR LEDs, Vandalproof, Indoor/Outdoor



1. Ethernet Port



- 2. Memory Card Slot
- 3. Reset Button
- 4. Power LED

## **Key Features**

- Built-in Micro SDHC/SDXC card slot for local storage
- Weatherproof IP68-rated housing
- 3-Megapixel high-definition resolution
- Features WDR (Wide Dynamic Range) to enhance visibility under extremely bright or dark environments
  Vandal-proof IK10-rated housing
- Built-in infrared LEDs for night viewing up to 30m
- Video compression: H.264, MJPEG
- Removable IR-cut filter for day and night surveillance
- Power support: PoE (IEEE 802.3af)
- Free surveillance and CMS (Central Management System) software packages with 64-channel license

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# **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

#### Lens:

Fixed focal, Fixed iris, Fixed focus, f4.2mm, F1.8

#### Port:

1 x RJ-45 10/100 Mbps PoE Port

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:

15 IR LEDs for illumination up to 30m

#### Shutter Time:

 $1/5 \sim 1/10,000 sec$ 

#### Angle of View:

62.7°

## Pan/Tilt/Zoom:

Digital Zoom to very high detail available on Software

## Video Compression:

H.264 / MJPEG

## Resolution:

3M (2048x1536)

## **Output Video Format:**

**RAW** 

## Power Input:

802.3af PoE

#### Power Consumption:

PoE Class 2 (IEEE802.3af) / 3.36 W (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), Basic WDR (74 dB)

www.level1.com - 2D Noise Reduction (2DNR) Streaming: Up to 2 video streams

## **Performance**

## Frame Rate (fps):

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**

## 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):

232 x 202 x 95 mm

## Weight (g):

704 g

## **Approval and Compliance**

## EMI/EMS:

CE, RoHS, FCC, ONVIF, IP68, IK10, NEMA 4X

## **Environmental Test:**

Weather proof IP68-rated housing

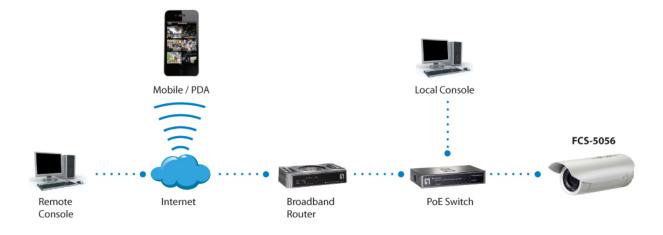
Vandal proof IK10-rated

## Others

## Supported Browsers:

Microsoft Windows 8/7/Vista/XP

## **Diagram**



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## **Order Information**

FCS-5056

# **Package Contents**

FCS-5056 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-3103**

Wall Mount Bracket



## **CAS-3300**

Ceiling Mount Bracket

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