



FCS-5065 Version: 1

1 Power supply unit is to be ordered separately.

HUBBLE Zoom IP Network Camera, 5-Megapixel, 802.3af PoE, IR LEDs, 12X Optical Zoom, Vandalproof, two-way audio, Indoor/Outdoor



- 1.Ethernet Port
- 2. Bracket
- 3. Lens
- 4. Sun Shield
- 5. Memory Card Slot
- 6. Power Input
- 7. Digital Input / Output and Audio-In / Audio-Out
- 8. Power LED
- 9. Reset Button

Key Features

- Built-in Micro SDHC/SDXC card slot for local storage
- Weatherproof IP67-rated housing
- 5-Megapixel high-definition resolution
- Features WDR (Wide Dynamic Range) to enhance visibility under extremely bright or dark environments
- Supports 12X optical zoom
- Vandal-proof IK10-rated housing
- 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

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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:

5-Megapixel 1/3" Progressive Scan CMOS

Lens:

Zoom, DC iris, Auto focus, f5.2-62.4mm, 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)

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 43m

Shutter Time:

 $1/5 \sim 1/10,000 \text{ sec}$

Angle of View:

48.4° ~ 4.8°

Pan/Tilt/Zoom:

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

Video Compression:

H.264 / MJPEG

Resolution:

5M (2592x1944)

Output Video Format:

RAW

Audio Compression:

G.711

Power Input:

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

Power Input: DC 12V / 802.3af PoE

Data Rate:

10/100Mbps

Storage Capacity:

SD/MicroSD memory card of up to 64GB

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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)
- 2D Noise Reduction (2DNR) Streaming: Up to 2 video streams

2D DNR

Audio:

Streaming: 2-way audio

Input/Output: line input, 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 320x240

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

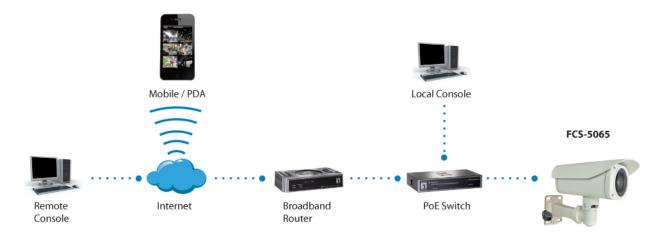
Others

Supported Browsers:

Microsoft Windows 8/7/Vista/XP

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Diagram



Order Information

FCS-5065

Package Contents

FCS-5065 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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