



FCS-4302 2MP 2MP: 1

PTZ Dome Network Camera, 2-Megapixel, 802.3af PoE, 2MP/2MP, IR LEDs, 3x Optical Zoom, WDR, Outdoor

Key Features

- 2-Megapixel (1920 x 1080) Resolution
- Codec: H.264/MPEG-4/MJPEG
- 20 m IR LEDs
- WDR (Wide Dynamic Range) Support
- 64-Channel Video Storage (OneSecure App)
- IR-Cut Filter
- 2MP Resolution
- Supports 3x optical zoom
- PTZ (Pan/Tilt/Zoom) Function
- Support unique features for auto-tracking function of moving objects
- Vandal-proof IK08-rated housing

System Specifications

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Standards & Protocols:

IEEE 802.3 10-BASE-T, Ethernet
 IEEE 802.3u 100-BASE-TX, Fast Ethernet
 TCP/IP, HTTP, SMTP, FTP, DDNS, UPnP, NTP, PPPoE, DNS, DHCP, RTSP, Samba

Image Sensor:

2-Megapixel 1/2.7" Progressive Scan CMOS

Connectors and Cabling:

1 x RJ-45 10/100 Mbps PoE port
 1 x DC Power Jack
 1 x Built-in microphone

Modularity:

1 x MicroSD/SDHC card slot

Button:

Reset Button

**Indicator:**

Power, Link

Lens:

3X optical zoom lens, auto iris, auto focus

f = 3mm ~ 9mm, F1.8

Fov(D), 136° ~ 39°

IR Cut Filter:

Removable infrared-cut filter for day & night function

IR LED:

6 IR LEDs for illumination up to 20m

Shutter Time:

Indoor : 1/30 ~ 1/120 sec

Outdoor : 1/30 ~ 1/1,000,000 sec

Angle of View:

62°

Pan/Tilt/Zoom:

Pan range: 250°

Tilt range: 75°

Auto pan mode

Auto patrol mode

3X optical zoom , 4X digital zoom

Video Compression:

H.264 / MPEG4 / MJPEG

Resolution:

2M (1920x1080)

Video Format:

MPEG4

Audio Compression:

AMR / AAC / AEC

Power:

Power Consumption: 8W

Power Input: DC12V 1.5A / 802.3af PoE

Features

General:

Backup: MicroSDHC card slot for local storage

IPv6: IPv4/IPv6 network operation DNS: Easy Internet monitoring

Security:

Alarm and Notification: Alarm: Motion Detection; Notification: FTP, SMTP, Samba

Access Control: Multi-level user access with password protection

IP address filtering

HTTPS encrypted data transmission

Video:

Image Setting: - Adjustable image size, quality and bit rate

- Configurable brightness, sharpness, contrast, saturation, white balance and exposure

- AGC/AWB/AES

- Wide Dynamic Range (WDR)

- 3D Noise Reduction (3DNR)

- Flip & Mirror

- Time Stamp

Streaming: Up to 2 video streams

Audio:

Streaming: 2-way audio
Input/Output: line in/out

Performance**Number of Clients:**

16

Data Transfer Rate:

10/100Mbps

Storage Capacity:

SD/MicroSD memory card of up to 64GB

Frame Rate:

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: 1.0 lux at F2.0

Environment**Temperature (°C):**

Operating: -5°C ~ 50°C

Humidity (Non-condensing):

Operating: 10% ~ 80%

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

63 x 63 x 92 mm

Weight (g):

500 g

Enclosure:

IP66 Waterproof

Others**Approval and Compliance:**

CE, FCC, Onvif

Deployment:

Desktop/Ceiling Mount

Operation Systems:

Microsoft Windows 8/7/Vista/XP

Viewing Systems:

Browser: Internet Explorer 6.x or above, Firefox, Chrome, Safari

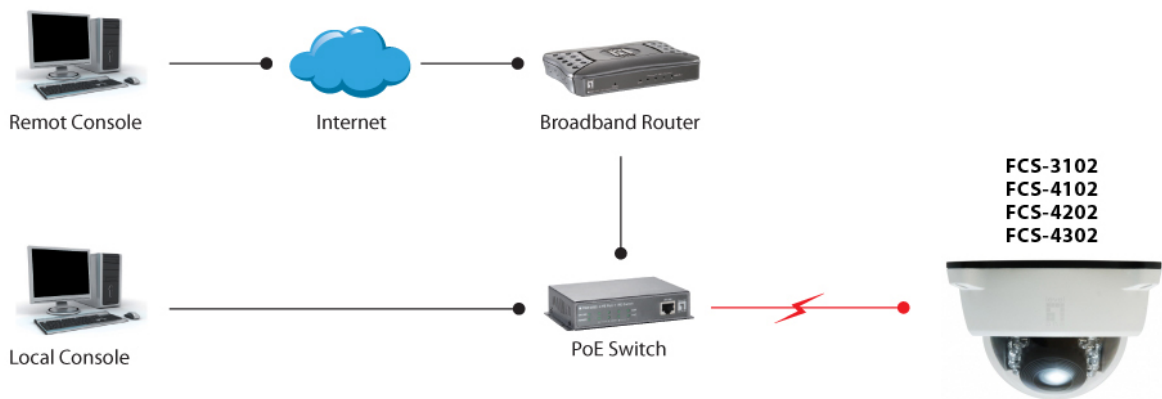
Cell phone: 3GPP player

Real Player: 10.5 or above

Quick Time 6.5 or above



— Ethernet Cable (Data)
⚡ PoE (Power + Data)



Order Information

FCS-4302

Package Contents

FCS-4302
Power Adapter
RJ-45 Female/Female Coupler
Quick Installation Guide
Resource CD (User Manual, Utility, 64-CH Monitoring Software)
Screw Kit

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