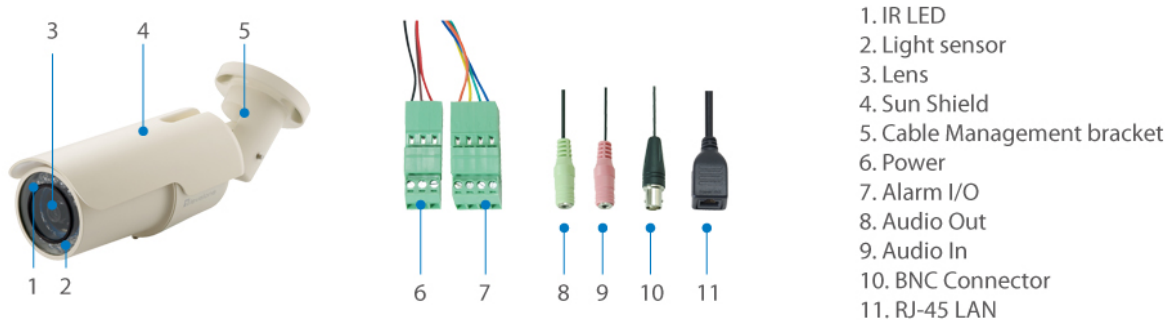




FCS-5051 Version: 2

Cámara de red fijas, 2-Megapixel, Exteriores, 802.3af PoE, día/noche, IR LEDs

The LevelOne FCS-5051 is the perfect solution for day/night surveillance projects such as school campuses, railways stations, and parking lot. It features a 2-megapixel bullet network camera with IP66 weatherproof outdoor housing and infrared LEDs (25m). With the assistance of 3DNR (3-Dimension Noise Reduction) and WDR (Wide Dynamic Range), the network camera offers crystal clear image each and every time. It also equipped with a BNC connector for camera to be connected directly to an analog monitor, IR-cut filter, a built-in Micro SD/SDHC card, 10 motion detection zones and also offers a flexible installation with its triple power support (12 VDC/24 VAC/PoE) and mounting bracket. The FCS-5051 is indisputably the top choice for reliable and high performance surveillance.



Key Features

- Resolución de alta definición de 2 megapíxeles (1920 x 1080)
- Compresión: H.264/MJPEG
- LED infrarrojos integrados para visualización nocturna hasta 25 m
- Carcasa con grado de protección IP66 contra meteorología adversa
- Conforme con IEEE 802.3af PoE para simplificar la implementación y la instalación
- Incluye WDR (Rango dinámico amplio) para mejorar la visibilidad en entornos extremadamente luminosos u oscuros
- Incluye 3DNR (reducción de ruido en tres dimensiones) para generar una calidad de imagen extremadamente alta, incluso en condiciones de poca luz
- Ranura de tarjetas Micro SD/SDHC integrada para el almacenamiento local
- Entrada/salida digital (1 ed/1 sd) para el sensor y la alarma
- Conector BNC para salida de vídeo analógico
- Tres posibilidades de alimentación: 12VCD/24VCA/PoE
- Software de supervisión de 64 canales gratuito incluido (es compatible con la aplicación iCamSecure)



Highlight

Calidad de imagen excepcional

Con las tecnologías 3DNR (3-Dimension Noise Reduction, es decir, Reducción de ruido tridimensional) y WDR (Wide Dynamic Range, es decir, Intervalo amplio dinámico), la cámara es capaz de filtrar la luz de fondo intensa que rodea a un sujeto y quitar los ruidos de la señal de vídeo. El resultado es que se puede generar una calidad de imagen increíblemente nítida y exquisita incluso en cualquier condición de iluminación adversa.

Software de administración de 64 canales incluido gratuito

Pretendemos ofrecer las soluciones de vigilancia más versátiles y globales. Nuestro software IP CamSecure gratuito le permite supervisar hasta 64 cámaras IP simultáneamente en una pantalla para mejorar la escalabilidad. Para mayor comodidad y flexibilidad, el software incluye diferentes funciones avanzadas, como por ejemplo programación de grabaciones, alertas de eventos y mucho más. Además, simplemente tiene que instalar nuestra aplicación iCamSecure gratuita en su teléfono inteligente y conectarse a su PC con el software IP CamSecure instalado, para convertir fácilmente su teléfono inteligente iPhone/Android en un sistema de vigilancia portátil para supervisión y captura de instantáneas en tiempo real.

Works Well With



POR-1100

Repetidor PoE, Exteriore, Cascadable

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)

IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS

Image Sensor:

2-Megapixel 1/2.7" Progressive Scan CMOS

Connectors and Cabling:

1 x RJ-45 10/100 Mbps PoE port

1 x 3.5mm line out

1 x 3.5mm mic/line in

1 x Power terminal block

1 x BNC analog video output

I/O terminal block (4 DI/1 DO)

Modularity:

1 x MicroSDHC card slot

Button:

Reset Button

Indicator:

Link/ Act

Lens:

Board lens, Fixed-focal, f=3.6mm, F1.5

IR Cut Filter:

Removable infrared-cut filter for day & night function

IR LED:

23 IR LEDs for illumination up to 25m

Shutter Time:

1~ 1/10,000 sec.

Angle of View:

87.6°

Pan/Tilt/Zoom:

8x digital zoom

Video Compression:

H.264 / MJPEG

Resolution:

2M (1920x1080)

Video Format:

AVI

Audio Compression:

G.711 / G.726

Power:

Power Consumption: 9W

Power Input: DC12V / AC24V / 802.3af PoE

Features

General:

Backup: MicroSDHC card slot for local storage

IPv6: IPv4/IPv6 network operation

Security:

Alarm and Notification: Alarm: Motion Detection; Tampering Detection; Network Failure Detection; DI/DO

Notification: HTTP, FTP, SMTP

Access Control: Multi-level user access with password protection

IP address filtering

IEEE 802.1X network access control

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

- Back Light Compensation (BLC)

- Wide Dynamic Range (WDR)

- 3D Noise Reduction (3DNR)

- Flip & Mirror

- Portrait Mode

- Privacy Mask

- Time Stamp and Text Caption Overlay

Image Layout:

Streaming: Up to 4 video streams

Motion Detection: 10 Detection Zones

Audio:

Streaming: 2-way audio

Input/Output: Mic/line input, line output

Performance



Number of Clients:

20

Data Transfer Rate:

10/100Mbps

Storage Capacity:

SD/MicroSD memory card of up to 16GB

Frame Rate:

15 fps at 1920x1080; 30 fps at 1280x1024

Minimum illumination:

Color: 0.2 lux at F1.5

B/W: 0.02 lux at F1.5

Environment

Temperature (°C):

Operating: -10°C ~ 50°C

Humidity (Non-condensing):

Operating: 10% ~ 90%

Physical Specifications

Dimensions (W x D x H mm):

90 x 195 x 90 mm

Weight (g):

940 g

Enclosure:

Weather proof IP66-rated housing

Others

Approval and Compliance:

CE, FCC, ONVIF

Deployment:

Cable Management Bracket for Wall/Ceiling Mount

Operation Systems:

Microsoft Windows 8/7/Vista/XP

Viewing System Requirements:

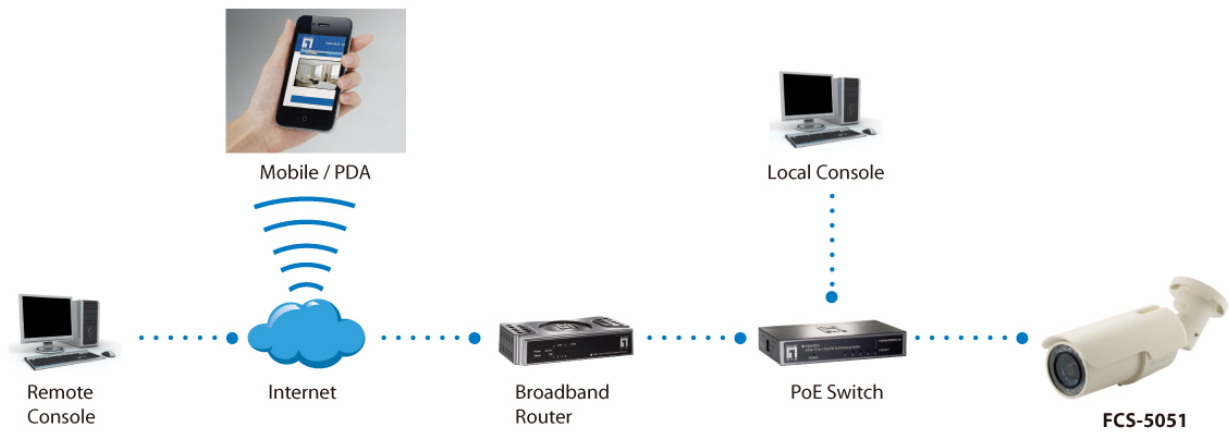
Browser: Internet Explorer 6.x or above, Firefox, Chrome, Safari

Cell phone: 3GPP player

Real Player: 10.5 or above

Quick Time 6.5 or above

Diagrama



Order Information

FCS-5051

Package Contents

FCS-5051
Power Terminal Block
Sun Shield
Bracket
Quick Installation Guide
Resource CD (User Manual, Utility, 64-CH Monitoring Software)

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