



FCS-1122 Version: 1

Megapixel PoE-Netzwerkamera

The LevelOne FCS-1122 Megapixel Network Camera is an easy-to-use surveillance system designed for business applications such as offices, banks, and retail stores. The camera features an auto-iris lens and a removable IR-cut filter to provide top quality images for day and night surveillance. An integrated IEEE 802.3af compliant PoE function makes for easy installation and negates messy cabling. Moreover, the free PC-based 64-channel monitoring software with iPhone/Android phone App within the package helps to manage multiple cameras simultaneously and offers easy mobile viewing. In addition, we offer you a free Dynamic Level1DNS™ service, which is very useful if you don't have a fixed public IP address, and provides you with an easy to memorize domain address. The FCS-1122 is an effective and cost-efficient means of surveillance for your business.



Key Features

- Megapixel (1280 x 800) HD-Auflösung
- Einfache Internetüberwachung über konfigurationsfreien Level1DNS™-Service
- IEEE-802.3af PoE kompatibel zur einfachen Verwendung und Installation
- Digitaler Ein-/Ausgang (1DI/1DO) für Sensor und Alarm
- Integriertes Mikrofon und externe Lautsprecher für 2-Wege-Audio-Kommunikation
- Entfernbare IR-Sperrfilter für Tag- und Nachtbeobachtungen
- Unterstützt 2 Video-Streams gleichzeitig
- Stromversorgung durch 12VDC Netzteil oder PoE (IEEE 802.3af)
- Integrierter 4-Pin-Auto-Blendenanschluss
- Freie 64-Kanal-Überwachungssoftware liegt bei (unterstützt iCamSecure-App)

Highlight

Remote Viewing Made Easy

Level1DNS™ service, an intelligent dynamic DNS service which is handy at situation where IP address of



your LevelOne device is not permanent, which is frequently changed by your ISP. By offering you an unique domain name, our Level1DNS™ service ensures your device is always reachable from anywhere around the globe and easy remote access through web browsers.

Flexible Power Options

Featuring PoE (Power-over-Ethernet) capability, the device receives electrical power using Ethernet cabling from a PoE PSE (Power Sourcing Equipment) device, for instance it could be a PoE switch. Thus providing great cost savings by eliminating the need for additional power cables and outlets. In addition, our camera also supports power 12VDC through an optional external power supply in case you don't have a PSE device.

Kostenlos mitgelieferte 64-Kanal-Verwaltungssoftware

Es ist unser Ziel, Ihnen vielseitigste und umfassendste Überwachungslösungen zu bieten. Unsere kostenlose IP CamSecure-Software ermöglicht Ihnen zur Steigerung der Skalierbarkeit die Überwachung von bis zu 64 IP-Kameras gleichzeitig an einem Bildschirm. Für zusätzliche Benutzerfreundlichkeit und Flexibilität umfasst die Software verschiedene erweiterte Funktionen, wie Aufnahme nach Zeitplan, Ereignisalarm und vieles mehr. Zusätzlich können Sie unsere kostenlose iCamSecure-App einfach auf Ihrem Smartphone installieren und eine Verbindung zu Ihrem PC mit installierter IP CamSecure-Software herstellen; dadurch verwandelt sich Ihr iPhone/Android-Smartphone in ein tragbares Überwachungssystem zur Echtzeitüberwachung und Erstellung von Schnappschüssen.

Works Well With



CAS-1300

2,8 - 8,5 mm Tag/Nacht Megapixel-Zoom-Objektiv



CAS-1400

2,8 - 12 mm Tag/Nacht 2-Megapixel-Zoom-Objektiv



NVR-0204

4-Kanal-Netzwerkvideorekorder

Specifications

System Specifications

Image Sensor:

Megapixel 1/4" Progressive Scan CMOS

Connectors and Cabling:

1 x RJ-45 10/100 Mbps PoE port

1 x Auto Iris (DC Drive)

1 x 3.5mm line out

1 x 3.5mm mic/line in

1 x DC power jack (12V)

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

Button:

Reset Button

Indicator:

Power/ Link

Lens:

C/CS-mount, fixed-focal, f=4.2 mm, F1.4

IR Cut Filter:

Removable infrared-cut filter for day & night function

Shutter Time:

1/5~1/24,500 sec.

Angle of View:

71°

Pan/Tilt/Zoom:

4x digital zoom

Video Compression:

H.264 / MPEG4 / MJPEG

Resolution:

1M (1280x800) / VGA (640x480) / CIF (320x192)

Video Format:

ASF

Audio Compression:

G.711 / AMR

Power:

Power Consumption: 5W

Power Input: DC12V 1A / 802.3af PoE

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/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP

Physical Specifications

Dimensions (W x D x H mm):

120 x 60 x 60 mm

Weight (g):

380 g

Performance

Number of Clients:

10

Data Transfer Rate:

10/100Mbps

Frame Rate:

Up to 15 fps at 1200x800

Up to 30 fps at 640x400

Minimum illumination:

1 lux

Features

General:

DNS: Easy Internet monitoring via configuration free Level1DNS™ service



Security:

Alarm and Notification: Alarm: Motion Detection; DI/DO

Notification: HTTP, 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

- ACG/AWB/AES

- Flip & Mirror

- Privacy Mask

- Time Stamp and Text Caption Overlay

Streaming: Up to 2 video streams

Motion Detection: 3 Detection Zones

Audio:

Streaming: 2-way audio

Input/Output: Built-in microphone

Mic/line input, line output

Environment

Temperature (°C):

Operating: 0°C ~ 50°C

Humidity (Non-condensing):

Operating: 10% ~ 80%

Others

Approval and Compliance:

CE, FCC

Deployment:

Bracket for Wall/Ceiling Mount

Operation Systems:

Microsoft Windows 7/Vista/XP

Viewing System Requirements:

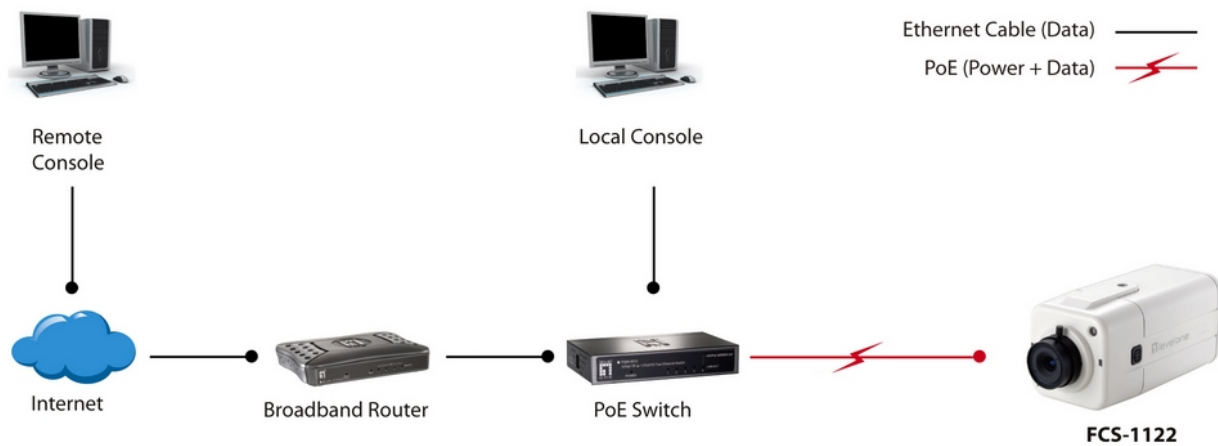
Browser: Internet Explorer 6.x or above

Cell phone: 3GPP player

Real Player: 10.5 or above

Quick Time 6.5 or above

Diagram



Order Information

FCS-1122

Package Contents

Power Adapter
RJ45 Ethernet Cable
Quick Installation Guide
Resource CD (User Manual, Utility, 64-CH Monitoring Software)