FCS-5030 IP Network Camera

H/W Ver. 1.x

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IP Network Camera w/ Infrared LEDs

Product Overview

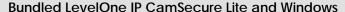
The LevelOne FCS-5030 is a camera with crystal LEDs mounted around the lens for night viewing. It features a Sony CCD color sensor for clear picture quality. The camera is housed in an IP66 rated housing and is suitable for both indoor and outdoor surveillance.

Fast Ethernet Video Surveillance

The FCS-5030 Network Camera supports 10/100Mpbs network connectivity for easy installation. It provides a RJ-45 port for quick connectivity with a network switch or router. It supports MPEG-4 and MJPEG dual-streaming image compression.

Day and Night Viewing

The FCS-5030 features an 8mm fixed lens and a 1/3" color Sony CCD image senor to capture imagery at full D1 resolution at 25/30 frames per second. It allows for color image capturing under normal light conditions and black and white imagery under low light conditions. When operating at night time, with the assistance of the crystal LED's, the FCS-5030 has a 30 meter image capturing range, making it a suitable product for high-end surveillance applications.



The FCS-5030 IP Network Camera is bundled with LevelOne IP CamSecure Lite. It is an easy to use surveillance management tool that allows users to monitor the camera locally over the LAN or remotely over the Internet.



FCS-5030

Key Features

- Professional Day/Night network camera with 12 pcs infrared LEDs.
- Features a Sony CCD Senor capturing 25/30 frames per second imagery in full D1 resolution
- IP-66 waterproof housing for outdoor use
- Supports MJPEG and MPEG-4 dual-streaming video compression

- Features Motion Detection and Eventnotification via E-mail or FTP
- Two-way audio
- Extended digital I/O for sensor and alarm
- Remote viewing over the Internet or via 3G Mobile phone
- Bundled with LevelOne IP CamSecure Lite surveillance management software





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Technical Specification

Video

Image Sensor

1/3" Color Sony CCD

Lens

8mm, F2.0 Fixed Focus 0Lux/F2.0 when IR on

IR LEDs

12 crystal IR LEDs for night view up to 30m

Compression

MPEG-4/MJPEG Dual Stream

Resolution Support

NTSC: 704x480, 352x240, 176x120@30 frames per second PAL: 704x576, 352x288, 176x144 @25 frames per second

Video Options

Adjustable image size

Picture quality

Adjustable Bit-rate

Motion-Detection

Time Stamp

Text Overlay

Audio Specifications

Compression

AAC, GSM-AMR

Microphone/Speaker

Line In/Audio Out

Software Specifications

Bundled with LevelOne IP CamSecure Lite

32-Channel monitoring and recording software

Power Adapter

12V/1.5A

Hardware Specifications

Onboard Memory

RAM: 64MB SDRAM ROM: 8MB FLASH ROM

ΙΔΝ

RJ-45 Ethernet 10/100Mbps BaseT

Digital Input/Output Connector

1x In, 1x Out

Supported Protocols

TCP/IP, SMTP, HTTP, FTP, DDNS, Telnet, DNS, DHCP,

NTP, RTSP/RTP, UPnP

Operating Parameters

Temperature: -20°C~50°C

Humidity: 95% RH

Dimensions

158mm (L) x 105mm (W) x 108mm (H)

Weight

1010g

Certification

CE, FCC

System Requirements

Operating System

Microsoft Windows 2000/XP/VISTA

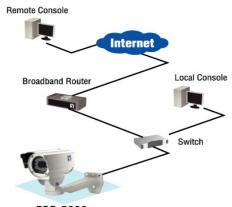
Web Browser

Internet Explorer 6.x or above FireFox 1.5.0.x or above

Package Contents

- FCS-5030
- Power Adapter
- Camera Stand
- Installation CD
- Quick Installation Guide

Product Diagram



FCS-5030

Order Information

FCS-5030: IP Network Camera w/ Infrared LEDs