



## 10/100Mbps Network Camera



FCS-1030

H/W Version: 2

### Compact Sized Digital IP Network Camera

Have your home surveillance in your hand with the LevelOne FCS-1030 compact-sized IP network camera. It is able to broadcast live images to your handheld mobile phone or PDA and supports 3GPP/ISMA RSTP format via a 3G mobile phone.

This device is able to transmit optimal synchronized video and audio over the Internet thus provides the remote monitoring capabilities.

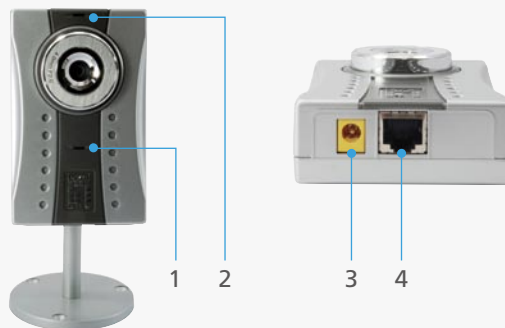
With a built-in web server, FCS-1030 provides an easy user interface for remote access to receive video signals from anywhere anytime over the Internet with the Internet Explorer browser.

DDNS is also configured to allow this camera to use an easier naming format to remember rather than an IP address.

### Free bundled Surveillance Software

The FCS-1030 bundles with free software that allows the administrator to monitor up to 32 channels simultaneously.

This software supports even more features such as recording of streaming video directly to hard disk, enable motion detection and several video enhancement features, making this network camera an ideal solution to building a digital network-monitoring environment.



1. Status LED
2. Built-in Microphone
3. Power In
4. LAN Port

### Key Features

- Live video and audio monitoring via 3G Mobile phone
- Optimal synchronization of audio & video
- Up to 30 frames per second in full VGA resolution
- Supports UPnP for Easy set-up and installation
- Motion detection
- Event-notification via E-mail
- Friendly GUI for easy configuration
- Free software included (Industry-leading 32-channel IP CamSecure Lite™ software)

### Works Well With



**FCS-9464**  
IP CamSecure Pro64 Mega



**FCS-7011**  
1-Port PoE Video Server

## Technical Specification

<b>Network</b>
<b>Standards Compliance</b> IEEE 802.3u
<b>Ports</b> 1 x RJ-45 10/100 Mbps port
<b>Video</b>
<b>Compression Mode</b> Stream Video (MPEG4) Still Photos (JPEG)
<b>Max. Resolution</b> 640 x 480
<b>Frame Rate</b> Up to 30/25 frames at 160 x 120 Up to 30/25 frames at 176 x 144 Up to 30/25 frames at 320 x 240 Up to 30/25 frames at 640 x 480
<b>Still Picture</b> JPEG
<b>Video Record</b> AVI
<b>Camera</b>
<b>Sensor</b> ¼" Color CMOS Sensor
<b>Lens</b> 4.0mm, F=2.0
<b>View Angle</b> Vertical 37° Horizontal 49°
<b>Minimum Illumination</b> 1.5Lux / F2.0
<b>Electronic Shutter (Sec)</b> 1/60 ~ 1/15,000 sec
<b>AGC/AWB/AES</b>
<b>Audio</b>
<b>Microphone</b> Omni-directional
<b>Frequency</b> 50 ~ 16000Hz
<b>Audio Codec</b> Algorithm GSM-AMR/MPEG4 AAC Supports audio mute
<b>S/N Ratio</b> More than 60dB
<b>Digital Zoom</b> 4x
<b>Hardware &amp; Environment</b>
<b>Flash ROM</b> 4MB Flash ROM
<b>SDRAM</b> 32MB SDRAM
<b>Housing</b> Indoor use

**Power**

Input: 100~240VAC, 50/60Hz, 0.4A  
Output: 5VDC, 2A

**Temperature**

Operating: 0°C ~50°C (32 ~ 122 )

**Humidity**

Operating: 10%~95%(Non-Condensing)

**Dimension**

72.8mm(W) \* 28.6mm(D) \* 115.2mm(H)

**Weight**

215g

**Supported Protocols**

IPv4, TCP/IP, HTTP, HTTPS, UPnP, RTSP/RTP/RTCP, GMP, SMTP, FTP, DHCP, NTP, DNS, DDNS and PPPoE

**Software**

Bundled with 32-Channel LevelOne IP CamSecure Lite surveillance management software

**Viewing System Requirement****OS**

Microsoft Windows 2000/XP/Vista

**Browser**

Mozilla, Firefox, Safari, Netscape, IE 6.x or above

**3GPP Player**

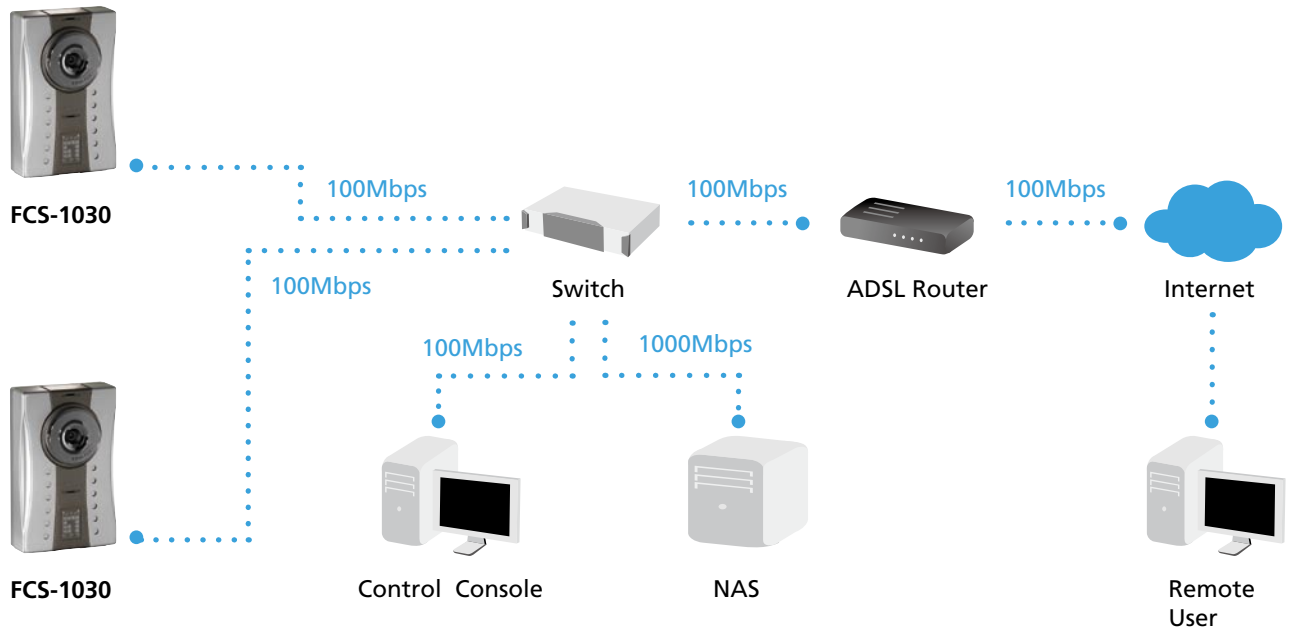
Real Player 10.5 or above

Quick Time 6.5 or above

**EMI and Safety**

FCC, CE

## Product Diagram



## Order Information Package Contents

### FCS-1030: 10/100Mbps Network Camera

FCS-1030  
Power Adapter  
Camera Stand  
CD Manual/Utility  
Quick Installation Guide