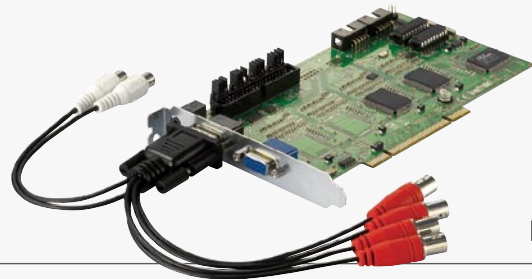# level® one

Analog Camera Capture Card

FCS-8005

H/W Version: 1

Integrating the old with the new

As more and more security networks are making the move from analog to digital, there are many people that are stuck in the middle. What do you do if you just purchased a CCTV system, yet you want the flexibility and functionality of digital surveillance?

LevelOne's FCS-8005 is the answer for you. By integrating your existing CCTV cameras into a feature-rich digital network, you can hold onto the previous investment while taking advantage of new technology.
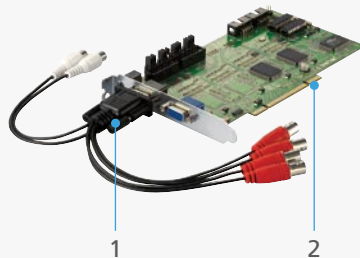
Support up to 4 cameras on a single card

FCS-8005 is a digital capture card that allows the recording and monitoring of up to 4 CCTV cameras. In addition to recording and monitoring, users benefit from the advanced features of digital surveillance like motion detection and video enhancement during playback.

High-quality and Internet viewing

With high-quality MPEG compression available at up to 60 frames per second, images are always crystal clear and consistent. And most importantly, your CCTV cameras will be available for viewing over the internet, an attractive feature for shop and business owners that need to keep an eye on important assets while they're away.

1. VGA Connector
2. PCI Interface

1   2

Key Features

- Integrate analog and digital cameras on a single optimized surveillance system
- Support the monitoring of 4 analog cameras
- Advanced motion detection and alarm functions
- View up to 60 frames per second
- Superior video resolution up to 704x480/ 704x576
- 2 ports audio inputs
- MPEG-4 compression mode
- Free software included (Industry-leading 32-channel IP CamSecure Lite™ software)
- Supports Windows 2000/XP/Vista

Works Well With

FCS-9464
IP CamSecure Pro64 Mega

FCS-7011
1-port PoE Video Server

Technical Specification

Video Specifications

Video Input
4

Audio Input
2

Maximum Cards in a PC
4

Display Rate
60fps(NTSC)
50fps(PAL)

Recording Rate
60fps(NTSC)
50fps(PAL)

Video Resolution
704x480/640x480/352x240(NTSC)
704x576/640x576/352x288(PAL)

Compression Mode
Software Compression MPEG4

Available I/O Card
2

Hardware Watchdog
Yes

Dimension
200(W)x120(H)mm

Hardware Requirements

OS
Windows 2000/XP/2003/VISTA

CPU
Pentium 4-2.8GHz

RAM
512MB

HDD
80GB

Mother-board
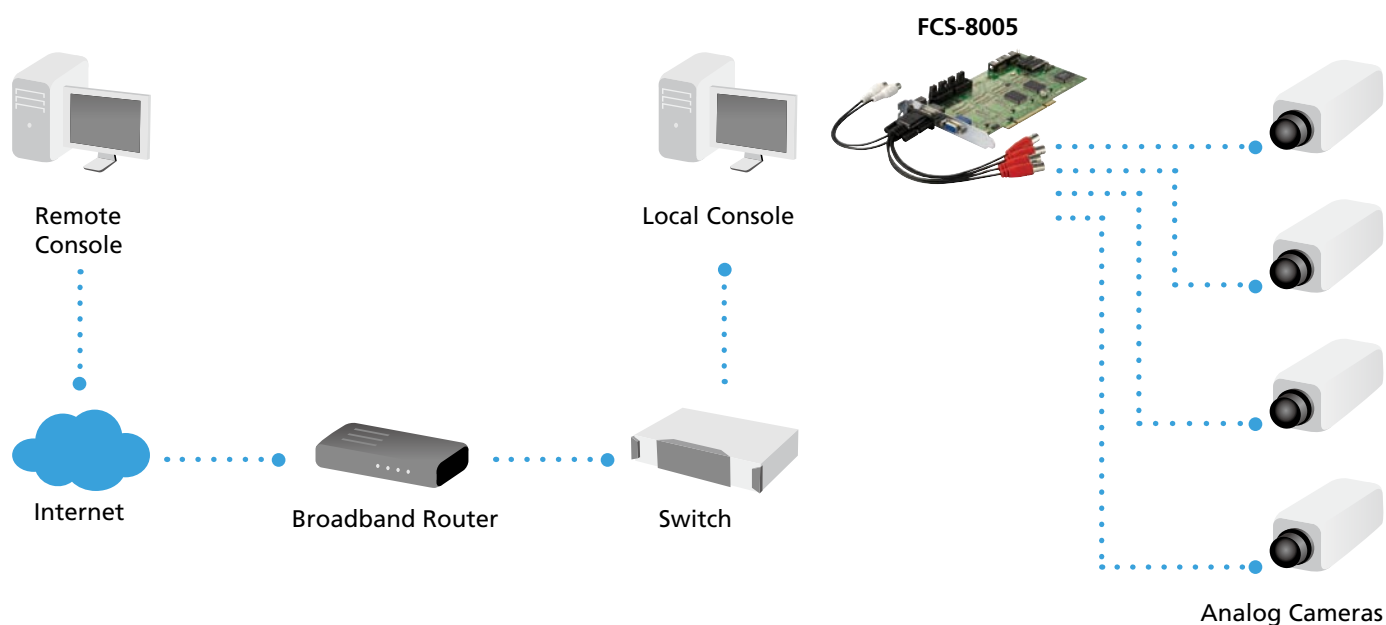Intel 945 or 965 chip, Intel chipset and ASUS
motherboard recommended

Display
ATI Radeon 9200, nVIDIA GeForce FX-5200, Intel
945/965, or above(ATI recommended)

EMI and Safety
FCC, CE

Product Diagram

FCS-8005

Remote Console — Internet — Broadband Router — Switch — Local Console — FCS-8005 — Analog Cameras

Order Information   **FCS-8005:** Analog Camera Capture Card

Package Content   FCS-8005

Audio/Video Cable

CD Manual/Driver/Utility

Quick Installation Guide