



DSK-8001 Version: 1

8-Channel CCTV Surveillance Kit

The LevelOne 8-Channel CCTV Surveillance Kit offers an ideal way to monitor a large house or building premises, for situations requiring professional-level surveillance. With superior quality, high-definition cameras stationed on all sides of the building, all access points can be securely watched at all times of the day and night. Sophisticated software allows easy monitoring of all eight cameras from any PC, laptop, tablet or smartphone. Cameras all conform to Weatherproof standard IP66, and operate in temperatures from -10°C to 55°C. Built-in infrared LEDs support night monitoring for distances up to 30 metres, providing crystal-clear images at any time, under any conditions. The quality cameras also offer full-screen, high resolution recording and playback. Everything you need for safe, secure surveillance of your home or business, providing the utmost in peace-of-mind.

Key Features

- Megapixel (1280 x 720) high-definition resolution
- Compatible with HDTVI, AHD, HDCVI and CVBS analog cameras
- One 3.5" disk slot supports disk capacity of up to 6TB (HDD not included)
- Built-in infrared LEDs for night viewing up to 20m
- Weatherproof IP66-rated housing
- H.264 compression for efficient data transfer and storage
- Built-in USB port for backup, firmware upgrade and mouse
- Supports VGA, HDMI output
- Supports iPhone/Android phone remote viewing over the Internet

Specifications

System Specifications

Standards:

TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, NFS, UPnP™, HTTPS

Embedded System:

Linux based

Image Sensor:

1/4" 720P high-performance CMOS

Lens:

3.6 mm, M12

Port:

Power connector

1 x RJ45 10M/100M self-adaptive Ethernet interface

2 x USB 2.0

1 x VGA

1 x HDMI

1 x Audio out (RCA)

1 x Audio in (RCA)

8 x BNC interface coaxitron connection

**Indicator:**

Power
H.D.D.
LAN

IR LED:

30 Meter

Shutter Time:

1/50~1/100,000s

Angle of View:

65

Video Format:

H.264

Resolution:

1280*720P

Output Video Format:

MP4

Audio Compression:

G.711a

Power Input:

DC 12V

Power Consumption:

DVR:8W not include HDD

Camera:4W

HDD Capacity:

Up to 6 TB capacity for each disk

Supported Resolution:

8*1080N;8*720P;8*960H

Number of Audio Channels:

1

Number of Video Channels:

8-ch

Operating Temperature (°C):

DVR: 0 °C to 55 °C

Camera: -40 °C + 80 °C

Storage Temperature (°C):

10% to 90%

Features

General:

Support 4-in-1 AHD/TVI/CVI/CVBS signals

Video:

8*1080N;8*720P;8*960H

Synchronous playback:8-CH

Performance

Number of Clients:

16

Network Throughput:
32 Kbps to 4 Mbps

Physical Specifications

Dimensions (W x D x H mm):
DVR: 220 × 222 × 45 mm
Camera: 64 × 165 mm

Approval and Compliance

EMI/EMS:
CE/FCC

Environmental Test:
Camera: IP66

Others

Supported Browsers:
IE 8 above

Order Information

DSK-8001

Package Contents

DSK-8001
8-Channel DVR
Camera (x4)
Power Adapter
Power Splitter Cable
USB Mouse
Resource CD (User Manual, QIG)

No liability or responsibility for any errors or omissions in the content.
Specifications are subject to change without notice.
All mentioned brand names are registered trademarks and property of their owners.
Copyright © Digital Data Communications GmbH, Germany. All Rights Reserved.