



DSK-4001 Version: 1

## 4-Channel CCTV Surveillance Kit

The LevelOne 4-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 HDTV, 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 30m
- 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 Progressive Scan 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)

4 x BNC interface coaxitron connection(1.0 Vp-p, 75 ohn)

**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:**

1080N/720p/WD1/4CIF/VGA/CIF

**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:**

4\*1080N;4\*720P;4\*960H;

**Number of Audio Channels:**

1

**Number of Video Channels:**

4-ch

**Operating Temperature (°C):**

DVR: 0 °C to 55 °C  
Camera: -40 °C – 60 °C

**Operating Humidity (Non-condensing):**

10% to 90%

## Features

**General:**

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

**Video:**

HDMI/VGA output:

1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz

Synchronous playback:4-CH

## Performance

**Number of Clients:**

16

**Network Throughput:**

32 Kbps to 4 Mbps

**Frame Rate (fps):**

4\*1080N;4\*720P;4\*960H;

### Physical Specifications

**Dimensions (W x D x H mm):**

DVR: 200 x 222 x 45 mm

Camera: 64 mm x 165 mm

**Weight (g):**

1500

### Approval and Compliance

**EMI/EMS:**

CE/FCC

**Environmental Test:**

Camera IP66

### Others

**Supported Browsers:**

IE 8 above

---

### Order Information

DSK-4001

---

### Package Contents

DSK-4001

4-Channel DVR

Camera (x4)

18m BNC Cables (x4)

Power Adapter

Power Splitter Cable

Resource CD (User Manual)

Quick Installation Guide

---

### Optional Accessory



**ACS-5301**

4-in-1 Fixed Dome CCTV Analog Camera, HD 720P



**ACS-5302**

4-in-1 Fixed Dome CCTV Analog Camera, FHD 1080P



**ACS-5601**

4-in-1 Fixed CCTV Analog Camera, HD 720P



**ACS-5602**

4-in-1 Fixed CCTV Analog Camera, FHD 1080P

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.