Digital Surveillance System

Kit includes everything you need to start monitoring your home or office right out of the box.

Direct Viewing: VGA-Direct (PC free)
No configuration or computer required. Simply connect the security cameras and a VGA monitor to the DVR.

Remote Viewing: Internet or local network
Connect the DVR to your home or office network. Then you can browse and control the surveillance system from any computer with a network connection through a web browser.

Remote Viewing: 3G Mobile Phone (3GPP)
Connect the DVR to your home or office network. Install the bundled SecuViewer software on your 3G mobile phone and provided you have a data plan you can view remotely.

Digital Video Recorder (DVR)

- **Video**
  - Format: PAL
  - Compression: MJPEG (recording), MPEG4 (web streaming)
- **Display**
  - Resolutions: 640 544
  - Frame Rate: 100 fps
  - Division: Single / Sequence / Quad (1/4)
- **Recording**
  - Resolution: 640 x 272
  - Frame Rate: 50 fps
  - Mode: Continuous / Scheduled / Motion Detection
  - Quality: High / Normal / Low
- **Network**
  - Connection x 1: 10/100 Mbps RJ-45 port
  - Protocol: TCP/IP, Static IP, DHCP, PPPOE, DDNS
  - Remote Operation: Monitor, Record, Playback
- **Connector**
  - Video Input x 4: RJ-45 Inputs (BNC video adapters are included)
  - Video Output x 1: VGA
  - USB 2.0 x 1: for flash drive
  - Mouse x 1: for USB mouse
- **Storage / Backup**
  - Storage x 1: internal 2.5” SATA HDD - up to 1 TB (not included)
  - Backup x 1: external USB flash drive (not included)
- **Accessories**
  - Video Adapter (Balun x 4): convert BNC Male (video) and RCA Male (audio) to RJ-45 connector
  - Mouse x 1: USB mouse
- **Remote Control**
  - Connection x 1: IR remote control
  - External Power Adapter x 1:
    - Input: AC100-240V, 50/60Hz
    - Output: 12V DC, 5A

**Security Camera**

- **Video**
  - Image Sensor: 1/4” CCD
  - Resolution: 420 TV Lines
  - Total Pixels: 500 x 582
  - Lens: 3.6mm
  - Electronic Shutter: 1/50 - 1/100,000 sec.
  - Signal / Noise Ratio: 48dB (AGC off)
  - White Balance: automatic
  - Gain Control: automatic

**General**

- **Indoor / Outdoor:** all weather
- **Operating Temperature:** -20ºC ~ 50ºC
- **Power Source:** DC 12V ± 10%
- **Dimensions:** 11.8 x 10.3 x 6 cm stand included

**Camera Video Format**

- PAL

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**Model Code**

DVRKIT4CH