



Complete Do-It-Yourself Security System Kits



Simply Secure.



## Simple Choices



DVR Kits Include:  
SATA HDD, Remote Control, USB Mouse,  
Power Supply, CD and Documentation



- 4CH Network DVR
- 4 IR Bullet Cameras
- 4 Plug & Play Cables
- Camera Power Supplies



- 8CH Network DVR
- 4 IR Bullet Cameras
- 4 Plug & Play Cables
- Camera Power Supplies



- 16CH Network DVR
- 4 IR Bullet Cameras
- 4 Plug & Play Cables
- Camera Power Supplies



- 4 IR Bullet Cameras
- 4 Plug & Play Cables
- Camera Power Supplies  
(expansion for 8/16CH kits)

## The Mace® Difference



### Performance

DVRs built with Seagate SV35 hard drives specifically designed for continuous surveillance recording



### Ease of Installation

100ft/30m plug & play camera power and video cables for greater distance without signal loss



### Quality

Indoor/outdoor cameras with 1/3" CCD imagers for superior picture quality & 18 IR LEDs for extended 50ft/15m Night-Vision



### Flexibility

Internet browser and smartphone connectivity for remote surveillance anytime from anywhere with network access



### Support

12-Month system warranty with USA based telephone technical support

- Designed and economically packaged to meet the tightest of budgets, Mace DIY system kits deliver cost-effective security from 4 to 16 cameras for 24-hour surveillance without sacrificing quality and features.
- Mace DIY Security DVRs use efficient H.264 video compression technology for recording quality video while maximizing hard drive capacity and minimizing network bandwidth for real-time video streaming.
- Fully functional as a standalone set-top box with a VGA port for connecting a PC Monitor or TV display. Provides local on-screen control and monitoring with easy to navigate menus for programming using its USB mouse, IR Remote Control, or front panel.
- Can be installed out of site and easily network connected for remote internet system management & video monitoring via MS Windows IE browser from your PC or laptop.
- Provides remote camera viewing over GPRS/CDMA/3G/EDGE mobile phone networks from supported smartphones
- E-mail alarm alerts with snapshot image attachment for instant notification of detected events
- Monitor live video, record, search, playback, and backup security video events easily for your complete protection



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# Specifications



Mace DIY Security DVRs	MDIY-DVR0405HDK	MDIY-DVR0805HDK	MDIY-DVR1610HDK
<b>Video Camera Inputs</b> (Composite 1.0vp-p 75Ω BNC)	4	8	16
<b>Audio Microphone Inputs</b> (Impedance 600Ω RCA)	4	8	16
<b>Internal SATA HDD</b> (Included)	500GB	500GB	1TB
<b>Recording Time</b> (Estimated in 24/7 Continuous Mode)	30 Days	15 Days	15 Days
<b>Video Recording Standard</b>	H.264, PAL 25fps/NTSC 30fps per channel CIF resolution		
<b>Audio Recording Standard</b>	ADCMP, Synchronized audio & video		
<b>Recording Modes</b>	Continuous, Scheduled, Motion Detection, Alarm Triggers		
<b>Main Video Display Output</b>	1 - VGA (800x600, 1024x768)		
<b>Slave Video Display Output</b> Composite 1.0vp-p 75Ω BNC	1	2	2
<b>Live Camera Split Screen Viewing</b>	1 or 4	1, 4, or 9	1, 4, 9, or 16
<b>Recorded Camera Playback Viewing</b>	1 or 4 Camera Split Screen Synchronous Playback		
<b>Video File Backup</b>	Direct to USB flash drive & network transfer to a PC		
<b>Audio Output</b>	1 - RCA, Impedance 600Ω		
<b>PTZ Camera Control</b>	RS-485 Port with PELCO-D & PELCO-P protocol support		
<b>Alarm Input / Output</b>	4 / 1	8 / 1	16 / 1
<b>Alarm Motion Detection</b>	Configurable area grid per camera with 4 sensitivity levels		
<b>Alarm Event Detection</b>	Monitor for HDD Failure, HDD Capacity Full, Camera Video Loss		
<b>Alarm E-mail Notification</b>	E-mail notification with JPEG snapshot for alarm triggered events		
<b>Remote Network Connectivity</b>	10/100Mb Ethernet with built-in browser based remote surveillance application and Smartphone Live Viewing Software Application		
<b>Software Compatibility</b>	Windows XP/Vista/7 with Internet Explorer 6.0, 7.0, 8.0		
<b>Smartphone Compatibility</b>	Symbian, Windows Mobile, Blackberry, iPhone, Android		
<b>Local Interface Control</b>	On-screen menu navigation via USB Mouse, IR Remote Control, and Front Panel		
<b>Operating Platform</b>	Virus-Free Embedded Linux with multi-task processing		
<b>Operating Power</b>	19VDC/3A Adaptor (100-220VAC, 50-60Hz)		
<b>Operating Temperature</b>	32°F - 104°F (0°C - 40°C), Humidity 10% - 90% NC		

## Mace DIY Security Cameras

<b>Cameras</b>	Color 1/3" CCD, 420TVL, 3.6mm Lens, DC12V/300mA
<b>Day/Night</b>	50ft/15m Night-Vision (18 IR LEDs, 0Lux On)
<b>Weather Resistance</b>	Indoor/Outdoor Weatherized IP66

## Mace DIY System Kits

Order Number: <b>MDIY-DVR044CKIT</b>	Mace DIY CCTV 4Ch DVR with 500Gb & 4 Camera System Kit
Order Number: <b>MDIY-DVR084CKIT</b>	Mace DIY CCTV 8Ch DVR with 500Gb & 4 Camera System Kit
Order Number: <b>MDIY-DVR164CKIT</b>	Mace DIY CCTV 16Ch DVR with 1Tb & 4 Camera System Kit
Order Number: <b>MDIY-4BCAM-KIT</b>	Mace DIY CCTV 4-Pack Bullet Camera, 100ft/30m Cables & Power Kit



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Specifications subject to change without notice.  
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