

## Digital Video Recorder Data Sheet

A 4 channel digital video recorder with pre-installed hard disk drive, designed to be used with the Storage Options CCTV Range. Records in H.264, the latest compression technology, which gives improved image quality and a longer recording time. Remote viewing is available as standard across your network or through the mobile phone/tablet application. Just add cameras for a complete security solution.

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Storage Options offers a range of affordable CCTV Solutions for home or small business security. With a range of cameras, digital video recorders and other accessories, our aim is to offer high-quality products and service without the premium price.

## Features and Benefits

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- Real time Viewing/Recording of up to 4 CCTV Cameras
- Easy Setup and Operation, Simple User Interface
- H.264 Compression Technology Provides Higher Quality and Longer Recording Times
- Simultaneous Viewing, Recording, Playback, Backup and Network Operation
- Android<sup>™</sup> and Apple<sup>®</sup> Applications for Mobile Devices Available
- Compatible with Most Modern CCTV Cameras

## Contents - DVR Unit, Power Adaptor, Remote Control, Mouse, Instruction Manual, 5 Way Power/Video Cable Splitter.

Part No. 500GB - 52404 1TB - 52408



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## CCTV Security Kits









CCTV DVR Kits	Outdoor Camera	Indoor Dome Camera	Monitor	
2 Camera CCTV Security Kit	x2			
4 Camera CCTV Security Kit	x4			
2 + 2 Camera CCTV Security Kit	x2	x2		
Complete CCTV Security Kit	x2	x2	x1	
DVR Specifications Compression Standard: H.264 Video Input: 4 Channel Video Output: 1 Channel Audio Input: 4 Channel Audio Output: 1 Channel Resolution (Display/Record): PAL: 704 x 576; NTSC: 704 x 480 / 1CH D1 + 1CH HD1 + 2CH CIF Video Frames: PAL: 25fps; NTSC: 30fps VGA Interface: 1 Channel Alarm Input: 2 Channel (Switching Capacity) Alarm Output: 1 Channel (Switching	Outdoor Camera Specifications Image Sensor: $\frac{1}{4}$ " Sony Super HAD CCD Effective Pixels: PAL: 500(H) × 582(V) NTSC: 510(H) × 492(V) Signal System: PAL/NTSC Horizontal Resolution: 420 TV Lines Lens: 6mm Standard Minimum Illumination: 0 Lux (IR on) Video Output: 1.0V p-p 75 $\Omega$ (BNC) Power Requirement: DC12V / 140mA, 300mA (IR on) Weatherproof: Meets IP65 Standard	Indoor Camera Specifications Image Sensor: <sup>1</sup> ⁄ <sub>3</sub> " Sony Super HAD CCD Effective Pixels: PAL: 500(H) x 582(V) NTSC: 510(H) x 492(V) Signal System: PAL/NTSC Horizontal Resolution: 420 TV Lines Lens: 3.6mm standard Minimum Illumination: 0Lux (IR on) Video Output: 1.0V p-p 75Ω (BNC) Power Requirement: DC12V	Monitor Specifications Panel Type: TFT LCD Size: 17", 4:3 Resolution: 1280 x 1024 Brightness: 300 cd/m2 Supported Colours: 16.2M Colours Connector: 15 Pin D-Sub Accessories: CD ROM (User Manual), 15 Pin D-Sub Cable, AC Power Cord	
Capacity) Alarm: Alarm Sensor, Video Dynamic Detecting Alarm, Video Loss Alarm, Disk Full Alarm Network: Ethernet (10/100Mbps), WAN and ADSL Monitoring Methods: Internet				

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Part Nos.	
500GB DVR 2 Camera Kit	52405
500GB DVR 4 Camera Kit	52833
500GB DVR 2 + 2 Camera Kit	52406
500GB DVR Complete Kit	52407
1TB DVR 2 Camera Kit	52409
1TB DVR 4 Camera Kit	52834
1TB DVR 2 + 2 Camera Kit	52410
1TB DVR Complete Kit	52411

How long will my DVR record for	r?
Size of Hard Disk	

Monitoring, Phone Monitoring,

Control: Mouse, Remote Control,

Security Feature: Password Protection

Backup: USB and Network HDD: 1 Bay, Up to 2TB

Power Supply: DC12V, 2-5A Operating Temperature:

E-mail Function

DVR Control

- 5°C - +50°C Humidity: < 90% Device Dimensions: 320 x 255 x 55mm (W\*D\*H) Weight: Net: 1.5KG Gross: 2.0KG

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Size of Hard Disk	No. of Cameras				
	1		2	3	4
500GB	100		50	33	25
1TB	200		100	66	50
2TB	400		200	132	100
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Approximate no. of days recording time



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