

Security Recorder Kit with Internet Viewing

4 Channel DVR4-2500TM & 4 x PRO-555TM Cameras



View on your TV or PC Monitor

Connect via AV or use VGA into your PC's monitor

Have peace of mind even when you're away

Equipped with remote viewing software to stream over the web

Set & forget by recording continuously from 4 cameras for over 30 days*

H.264 compression means less storage needed & higher image quality

Home or business security at an affordable price, with no ongoing fees

View & record 4 channels simultaneously to really know what's happening

Protect the people you care about & reduce the cost of crime

A state of the art solution for any home or business wanting complete protection

*based on continuous recording from 4 cameras at lowest possible settings

4 Channels	view & record
H264	latest recording technology fast playback, use less hard drive
VGA	view on PC monitor
500 GB	30 days continuous recording+
	easy web connection for remote viewing
USB	easily backup video incidents to flash drive
420	high video quality 420 TV Lines CCD
	50ft 15m excellent night vision
	weather resistant robust metal casing
	BNC cable x 4 50ft 15m
	easily connects to your TV

Security Recorder Kit with Internet Viewing

4 Channel DVR4-2500[™] & 4 x PRO-555[™] Cameras



Specifications

DVR specifications

Video	
Video Format	NTSC or PAL
Video Inputs	4 Composite BNC Inputs
Video Outputs	2 Composite BNC Outputs, VGA Out
Display Resolution	NTSC: 704 x 480 / PAL: 704 x 576
Display Frame Rate	NTSC: 120fps / PAL: 100fps
Audio	
Audio Input	4 RCA Inputs
Audio Output	2 RCA Outputs
Recording	
Compression Format	H.264
Recording Resolution	NTSC: D1 (704*480), HD1 (704*240), CIF (352*240) / PAL: D1 (704*576), HD1(704*288), CIF (352*288)
Recording Frame Rate	NTSC: 30 fps D1, 60 fps HD1, 120 fps CIF PAL: 25 fps D1, 50 fps HD1, 100 fps CIF
Recording Modes	Manual / Motion / Schedule / Sensor
Multiplex Operation	Triplex
HDD Interface / Memory Type	SATA
Hard Drive Support	Up to 1TB
Network	
LAN Connection	Yes
Network Interface	RJ45
Network Protocol	TCP/IP, DDNS
Remote Operation	Yes
General	
Operating Power	DC 12V
Dimensions	12.4" x 8.9" x 2.4" / 315mm x 225mm x 60mm
Weight	4.4lbs / 2kg
Backup Method	USB to Flash Drive
Mouse Support	Yes
Remote Control	Yes
Remote Control Battery Type	2 x AAA
Packaging	
Pack Weight	17.6lbs / 8kg
Pack Dimensions (HxWxD)	17.5" x 8.3" x 12.6" / 445mm x 210mm x 320mm
Master Pack Quantity	2
Master Pack Dimensions (HxWxD)	18.3" x 17.1" x 13.4" / 465mm x 435mm x 340mm

Camera

Video	
Image Sensor	1/4" CCD
Video Quality	420 TV Lines
Number of Effective Pixels	NTSC: 510 x 492 PAL: 628 x 582
Minimum Illumination	0 Lux (IR on)
Day/Night Mode	Color during day / switches to B&W at night
White Balance	Automatic
Signal / Noise Ratio	> 50dB
Electronic Shutter	1/60 - 1/100,000 NTSC 1/50 - 1/100,000 PAL
Gain Control	Automatic
Backlight Compensation	Yes
Lens	6mm
Viewing Angle	41 degrees
Night Vision	
Night Vision Distance	50ft / 15m
Number of Infra-Red LEDs	27
Infra-Red Wavelength	850nm
Infra-Red LED Life	10,000 hours
General	
Operating Power	DC 12V
Operation Temperature	14°F to 122°F -10°C to +50°C
Body Construction	Aluminum
Dimensions - Camera with stand	5.1" x 3.7" x 2.4" 130mm x 95mm x 60mm
Weight - Camera & Stand	15oz / 415g
Cable Length	50ft / 15m

Package Contents

all installation accessories included

- DVR4-2500[™]
- 500GB Hard Drive (installed)
- Remote Control
- PRO-555[™] Camera x 4
- BNC cable 50ft / 15m x 4
- BNC to RCA Video Cable
- BNC to RCA Adapters x 8
- Software CD
- Power Adapters
- Mouse
- Mounting Screws & Plugs
- Operating Instructions
- Theft Deterrent Stickers x 4

+ based on the lowest recording settings