



Advanced-Series

MONITORING KIT

Smartphone Security Monitoring System

DVR4-2550™ Networking Digital Video Recorder & 4 x PRO-580™ Cameras



SwannView App



Free Download

Available on the App Store

Get it at BlackBerry App World



Google play

www.swann.com/swannview



Internet & Smartphone Viewing

Value for money security system for home or business 24/7

- Record & view 4 channels of high quality video simultaneously in real time
- Includes 4 all-weather, high resolution 480TVL cameras with powerful night vision to 50ft /15m
- Set & forget by recording continuously from 4 cameras for 120 days+ onto a massive 500GB hard drive, longer with motion detection
- Save time & have peace of mind by easily locating incident video, then transfer to USB flash drive
- Surveillance in the palm of your hand with live viewing on 3G/4G-enabled Smartphones & tablets including iPad, iPhone, Android devices, BlackBerry devices, & more, with remote notification via email
- Fight back against crime by deterring intruders, protecting your property & knowing what's happening at all times
- A state-of-the-art solution for any home or business wanting complete protection

- DETER** PREVENT CRIME, VANDALISM & MORE
- 4 CHANNELS** SIMULTANEOUSLY VIEW & RECORD
- H.264** FAST, EFFICIENT RECORDING & PLAYBACK
- 500GB** LONGER 120 DAYS+ CONTINUOUS RECORDING TO 500GB HDD
- USB** TRANSFER INCIDENT VIDEO TO FLASH DRIVE
- UPnP** EASY CONNECTION TO THE INTERNET**
- IP67** PROTECTIVE WEATHER RESISTANT IP67 CASING & CABLE THREADED THROUGH STAND
- 480TVL** HIGH RESOLUTION 480 TV LINES SONY 1/4" CCD VIDEO SENSOR
- 50FT** POWERFUL 50ft / 15m NIGHT VISION
- SMARTPHONE** VIEW LIVE ON SMARTPHONE & TABLET INCLUDING IPAD, IPHONE, ANDROID DEVICES, BLACKBERRY DEVICES, & MORE*
- VGA** EASILY CONNECT TO TV OR LCD MONITOR

SWDVK-425504

For more information on this product visit www.swann.com

Smartphone Security Monitoring System DVR4-2550™ Networking Digital Video Recorder & 4 x PRO-580™ Cameras



What's in the box

- DVR4-2550™
- 500GB Hard Drive (installed)
- Remote Control (with Batteries)
- PRO-580™ Cameras x 4
- BNC Cables 60ft / 18m x 4
- Mouse
- Ethernet Cable
- BNC to RCA Video Cable
- Software CD
- Power Adapter
- Operating Instructions
- Theft Deterrent Stickers x 4



Specifications

DVR4-2550™

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: 30fps/channel / PAL: 25fps/channel

Audio

Audio Input 4 RCA Inputs
Audio Output 2 RCA Outputs

Recording

Compression Format H.264
Recording Resolution NTSC: D1 (704 x 480), HD1 (704 x 240), CIF (352 x 240)
PAL: D1 (704 x 576), HD1 (704 x 288), CIF (352 x 288)
Recording Frame Rate NTSC: 60 fps D1, 120 fps HD1, 120 fps CIF
PAL: 50 fps D1, 100 fps HD1, 100 fps CIF
Recording Modes Manual / Motion / Schedule
Multiplex Operation Multiplex
HDD Interface / Type 500GB SATA HDD (installed)
Hard Drive Support Up to 2TB

Network

LAN Connection Yes
Network Interface RJ45
Network Protocol TCP/IP, DDNS, UPnP
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 / Network
Mouse Support Yes
Remote Control Yes
Battery Type 2 x AAA (included)

PRO-580™ Camera

Video

Image Sensor 1/4" Sony CCD
Video Quality 480 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
Backlight Compensation Yes
Lens 3.6mm
Viewing Angle 62 degrees

Night Vision

Night Vision Distance Up to 50ft / 15m
Number of Infra-Red LEDs 12
Infra-Red LED Life 10,000 hours

General

Indoor / Outdoor Indoor / Outdoor
Operating Power DC 12V
Operating Temperature -4°F ~ 113°F / -20°C ~ 45°C
Body Construction Aluminum
Dimensions – Camera 3.2" x 2.3" x 2.2" / 82mm x 58mm x 55mm
Dimensions – Stand 2.3" x 2.3" x 2.8" / 58mm x 58mm x 70mm
Weight – Camera 0.4lbs / 203g
Weight – Camera & Stand 0.6lbs / 273g
Cable Length 60ft / 18m

Codes

Swann Code SWDVK-425504
UPC 815849011052

Stream live video footage from anywhere in the world

One of the great features of this product is its remote viewing capabilities. You can view your home or business from anywhere in the world via broadband Internet connection on PC or on your Smartphone or tablet* via the SwannView app.



DOWNLOAD FROM



www.swann.com/swannview
or use the disk in the pack

SwannView app

USE WITH



Installation is easy

Do-it-Yourself

Installing this Swann product is simple. For instructions, tips and videos see the operating instructions in this pack or visit www.swann.com

Professional Installation

Need extra help? We have an installer in your region!
For more visit www.swann.com



Our Promise

Swann stands by its Lifetime Support promise to make advanced security easy to use, install and maintain. Everything is in the pack but if you need it, Swann's help desk is available with extended hours for the life of the product.

For more information on this product visit
www.swann.com

+ 120 days recording based on lower settings, default settings give 14 days recording
*Monitor, mobile phones & tablet not included ** Applies to modems that have UPnP function
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