



Advanced-Series

MONITORING KIT

# Smartphone Security Monitoring System

## DVR8-2550™ Networking Digital Video Recorder & 8 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 8 channels of high quality video simultaneously in real time
- Includes 8 all-weather, high resolution 480TVL cameras with powerful night vision to 50ft /15m
- Set & forget by recording continuously from 8 cameras for 60 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
- 8 CHANNELS** SIMULTANEOUSLY VIEW & RECORD
- H.264** FAST, EFFICIENT RECORDING & PLAYBACK
- 500GB** LONGER 60 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
- NIGHT VISION** 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

For more information on this product visit [www.swann.com](http://www.swann.com)

SWDVK-825508

# Smartphone Security Monitoring System DVR8-2550™ Networking Digital Video Recorder & 8 x PRO-580™ Cameras



## What's in the box

- DVR8-2550™
- 500GB Hard Drive (installed)
- Remote Control (with Batteries)
- PRO-580™ Cameras x 8
- BNC Cables 60ft / 18m x 8
- Mouse
- Ethernet Cable
- BNC to RCA Video Cable
- Software CD
- Power Adapter
- Operating Instructions
- Theft Deterrent Stickers x 4

## Specifications

### DVR8-2550™

#### Video

Video Format NTSC or PAL  
Video Inputs 8 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  
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-825508  
UPC 815849011397



## 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](http://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](http://www.swann.com)

### Professional Installation

Need extra help? We have an installer in your region! For more visit [www.swann.com](http://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](http://www.swann.com)