

# Professional Security System

## DVR8-4000™ 8 Channel D1 Digital Video Recorder with PRO-531™ Dome Cameras x 4



### 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.



### SwannView app

#### DOWNLOAD FROM

App Store™, Google™ Play, BlackBerry App World™, [www.swann.com/swannview](http://www.swann.com/swannview)

#### USE WITH



Smartphones



Tablets

## What's in the box

- DVR4-4000™
- 500GB Hard Drive (Installed)
- Remote Control (with Batteries)
- PRO-640™ Cameras x 2
- PRO-531™ Dome Cameras x 2
- BNC Cables 10ft / 18m x 4
- Mouse
- Ethernet Cable
- Software CD
- Power Adapter
- Operating Instructions
- Theft Deterrent Stickers x 4



## Specifications

### DVR Video

Video Signal Type	NTSC or PAL
Video Inputs	4 Composite BNC Inputs
Video Outputs	VGA, HDMI
Display Resolution	1024 x 768, 1280 x 1024, 1280 x 720, 1920 x 1080
Display Frame Rate	NTSC: 30fps/channel / PAL: 25fps/channel

### Audio

Audio Input	4 RCA Inputs
Audio Output	1 RCA Output

### Recording

Compression Format	H.264
Recording Resolution	NTSC: D1 (704 x 480), CIF (352 x 240) PAL: D1 (704 x 576), CIF (352 x 288)
Recording Frame Rate	NTSC: 30fps D1 / PAL: 25fps D1
Recording Modes	Manual / Motion / Schedule
HDD Interface / Type	500GB SATA2 HDD (installed)
Hard Drive Support	Up to 2TB SATA2 HDD

### Network

LAN Connection	Yes
Network Interface	RJ45
Network Protocol	TCP/IP, DDNS, UPnP
Dynamic DNS	Yes (swannndvr.net, DYNDNS)
Remote Operation	Yes

### General

Operating Power	DC 12V
Dimensions	11.81" x 8.46" x 1.97" 300mm x 215mm x 50mm
Weight	3.1lbs / 1.4kg
Backup Method	External storage via USB, eSATA or network
Mouse Support	Yes
Remote Control	Yes (uses 2 x AAA batteries, included)

### PRO-640™ Camera

#### Video

Image Sensor	1/3" CCD
Video Quality	600 TV Lines
Resolution	NTSC: 768 x 494      PAL: 752 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	45dB
Gain Control	Automatic
Backlight Compensation	Yes
Lens	6mm
Viewing Angle	38 degrees

#### Night Vision

Night Vision Distance	65ft / 20m
IR Cut Filter	Yes
Infra-red LEDs	24
Infra-red wavelength	850nm
Infra-red LED life (average)	10,000 hours

#### General

Indoor/Outdoor	Indoor & outdoor
Operating Power	DC 12V
Operating Temperature	-4°F ~ 140°F / -20°C ~ 60°C
Body Construction	Aluminum
Dimensions – Camera	2.0" x 2.0" x 2.3"      50mm x 50mm x 60mm
Dimensions – Camera & Stand	2.3" x 2.3" x 5.3"      59mm x 59mm x 137mm
Weight	0.51lbs / 230g
IP rating	IP67

### Codes

Swann Code	SWDVK-440022D
UPC	815849014534

## 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)

### PRO-531™ Dome Camera

#### Video

Image Sensor	1/3" SwannTruColor (STC)
Video Quality	600 TV Lines
Resolution	728 x 488
Minimum Illumination	0 Lux (IR on)
Day / Night Mode	Color during day / switches to B&W at night
White Balance	Automatic
Signal / Noise Ratio	45dB
Gain Control	Automatic
Backlight Compensation	Yes
Lens	4.8mm
Viewing Angle	58 degrees

#### Night Vision

Night Vision Distance	65ft / 20m
IR Cut Filter	Yes
Infra-red LEDs	22
Infra-red wavelength	850nm
Infra-red LED life (average)	10,000 hours

#### General

Indoor/Outdoor	Indoor
Operating Power	DC 12V
Operating Temperature	14°F ~ 140°F / -10°C ~ 60°C
Body Construction	ABS Plastic
Dimensions – Camera	5.0" diameter x 3.2" 128mm diameter x 80mm
Weight	0.49lbs / 222g
IP Rating	IP54

For more information on this product visit

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