



**NEW**  
WIDESCREEN  
**960H**  
DVD-QUALITY

**PRO-SERIES**

**960H**

**4**  
CHANNELS



# Professional Security System

DVR4-4200 4 Channel 960H Digital Video Recorder & 2 x PRO-742™ Cameras

## Cutting-edge protection for your home or business 24/7

- Swann's TruBlue™ blue-lit 960H DVR with real time, widescreen high resolution live video viewing & playback, perfect for 16:9 monitors
- Includes 2 x high resolution 800TVL cameras with powerful night vision to 82ft/25m for indoor/outdoor use. Expand with 2 cameras of your choice for full 4 channel monitoring
- Set & forget by recording continuously from 4 channels for 30 days+ onto a 500GB hard drive, even longer with motion detection for extra capacity connect external hard drive to eSATA port
- Save time & have peace of mind by easily locating incident video, then transfer to external storage via USB or network
- View live or playback in high resolution on your HDTV, LCD or plasma TV using HDMI connection or on LCD screen via VGA port
- Setting up remote viewing has never been easier with Swann's 'My DVR' customizable network configuration & DDNS service
- Surveillance in the palm of your hand with live viewing on 3G/4G-enabled Smartphone & tablets including, iPhone, iPad, Android devices, BlackBerry devices and more\* using the free SwannView app
- A cutting-edge solution for any home or business wanting high resolution video monitoring with the ability to expand to 4 cameras

**960H**  
DVD-QUALITY

REAL TIME, WIDE SCREEN  
HIGH RES RECORDING

**800TVL**  
CRYSTAL CLEAR

INCLUDES 2 X HIGH RESOLUTION  
800TVL CAMERAS

**HDMI**  
HDTV VIEWING

CONNECT TO HDTV, LCD & PLASMA TVs

**DIY**  
EASY INSTALLATION

EASY DO-IT-YOURSELF INSTALLATION  
WITH CABLES & CONNECTORS INCLUDED

**500GB**  
30 DAYS RECORDING+

30 DAYS+ CONTINUOUS RECORDING  
TO 500GB HDD

**WEATHER PROOF**

WEATHERPROOF IP67 CAMERA WITH CABLE  
THREADED THROUGH STAND

**DAY/NIGHT VISION**

POWERFUL DAY & NIGHT VISION  
UP TO 82FT/25M

**USB**  
EASY BACKUP

EASILY BACKUP INCIDENT VIDEO  
TO USB OR NETWORK

# Professional Security System

DVR4-4200™ 4 Channel 960H Digital Video Recorder  
& 2 x PRO-742™ Cameras

## What's in the box

All installation accessories included

- DVR4-4200™
- 500GB HDD (installed)
- PRO-742™ Cameras x 2
- BNC Cables 60ft/18m x 2
- HDMI Cable
- Ethernet Cable
- Mouse
- Remote Control
- Software CD
- Power Adapter & Splitter
- Mounting Screws & Plugs
- Operating Instructions
- Theft Deterrent Stickers x 4



## Specifications

### DVR4-4200™ Digital Video Recorder

#### Video

|                    |   |
|--------------------|---|
| Video Signal Type  | NTSC or PAL   |
| Video Inputs       | 960H 4 Channels BNC                                 |
| Video Outputs      | VGA and HDMI Output                                 |
| Display Resolution | Up to 1080p   |
| Display Frame Rate | NTSC: 30fps per channel /<br>PAL: 25fps per channel |

#### Audio

|              |              |
|--------------|--------------|
| Audio Input  | 4 RCA Inputs |
| Audio Output | 1 RCA Output |

#### Recording

|                      |  |
|----------------------|--|
| Compression Format   | H.264  |
| Recording Resolution | NTSC: 960H (960 x 480)<br>PAL: 960H (960 x 576)  |
| Recording Frame Rate | Real Time: NTSC: Global 120fps / 30fps per Channel /<br>PAL: Global 100fps / 25fps per Channel |
| Recording Modes      | Manual / Motion / Schedule   |
| HDD Interface / Type | 500GB SATA2 HDD (installed)  |
| Hard Drive Support   | Up to 2TB SATA2 HDD  |

#### Network

|                  |                                     |
|------------------|-------------------------------------|
| LAN Connection   | One RJ45 Port                       |
| Network Protocol | TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP |
| Dynamic DNS      | Yes (swannivr.net, DYNDNS)          |
| Remote Operation | IE, MyDVR, CMS, SwannView           |

#### General

|                 |   |
|-----------------|---|
| Operating Power | DC 12V  |
| Dimensions      | 10.23" x 8.46" x 1.97" / 260mm x 215mm x 50mm |
| Weight          | 3.1lbs / 1.4kg                                |
| Backup Method   | External storage via USB or network           |
| Mouse Support   | Yes   |
| Remote Control  | Yes (uses 2 x AAA batteries, included)        |

### PRO-742™ Camera

#### Video

|                        |   |
|------------------------|---|
| Image Sensor           | CCD   |
| Video Quality          | 800 TV Lines                                |
| Resolution             | NTSC: 976 x 494, PAL: 976 x 582             |
| Minimum Illumination   | 0.1 Lux (IR off), 0 Lux (IR on)             |
| Day/Night Mode         | Color during day / switches to B&W at night |
| White Balance          | Automatic                                   |
| Signal/Noise Ratio     | 50dB  |
| Gain Control           | Automatic                                   |
| Backlight Compensation | Yes   |
| Lens                   | 4.8mm                                       |
| Viewing Angle          | 57 degrees                                  |

#### Night Vision

|                              |              |
|------------------------------|--------------|
| Night Vision Distance        | 82ft/25m     |
| IR cut Filter                | No           |
| Number of Infra-Red LEDs     | 36           |
| Infra-Red Wavelength         | 850nm        |
| Infra-Red LED Life (average) | 10,000 hours |

#### General

|                       |   |
|-----------------------|---|
| Indoor / Outdoor      | Indoor or outdoor, IP67 rated           |
| Operating Power       | DC 12V                                  |
| Operating Temperature | -4° F - 140° F / -20° C - 60° C         |
| Body Construction     | Aluminum                                |
| Dimensions - Camera   | 3.7" x 2.0" x 3.4" / 96mm x 53mm x 85mm |
| Weight - Camera       | 0.67lbs / 305g                          |

## Code

Swann Code SODVK-442002

# SwannLink™

## LINK & SEE YOUR WORLD IN MINUTES!

This security system is internet-ready with a unique and encrypted **SwannLink™** QR code and ID number (in the pack). Scan or key-in the code and you can view your home or business over the internet and the app in minutes.

### Free Download SwannView Link App



## COMPATIBLE WITH



Android®  
Devices



Works with

iPhone



iPad

\* Monitor and mobile phones not included  
\* Requires broadband internet & 3G/4G Smartphone



## 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 promise of Lifetime Support 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 **24 hours a day, 7 days a week** for the life of the product.



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

Please note that the information contained within this document is subject to change without notification.  
All trademarks remain properties of their respective owners.

+30 days recording achieved using lower settings, default settings give 6 days recording \* Mobile phones not included, check the website for the latest models Not all handset models supported

\*\*Applies to modems that have UPnP function