



# Smart Security System Professional NVR Series

**4K ULTRA HD**

8 x 4K Ultra HD Cameras  
Expandable to 16 Cameras



VIEW ON TV



works with the  
Google Assistant



## Reliable Wired Connection

Protect your loved ones & property with this multi-camera, wired surveillance system with everything you need to do-it-yourself or have it professionally installed



## See Everything in Ultra HD

See faces, license plates, packages & capture audio with state-of-the-art 4K Ultra HD, that's 4x clearer than 1080p with powerful digital zoom – ensuring you won't miss a thing



## Protection 24/7

Know what's happening at any hour with powerful night vision up to 150ft/45m in total darkness (200ft/60m with ambient light) & the ability to see color video at night. Add 8 more cameras for full 16 channel monitoring.



## Heat Sensing & Audio Capture

Swann's True Detect™ heat & motion-based PIR detection reliably captures & records activity, with fewer false triggers & reliable push notifications



## Set & Forget

Enjoy local recording for up to 150 days+ onto the massive 2TB hard drive with no fees ever. Save still images directly to your Dropbox account to have image evidence safely stored off-site



## Security Made Smarter

Cut the cost of crime & know what's happening with this comprehensive Ultra HD security system to suit large homes, offices, small businesses & retail stores

SWNVK-1685808

To view full Swann range visit [www.swann.com](http://www.swann.com)

# Smart Security System Professional NVR Series

## 4K ULTRA HD

8 x 4K Ultra HD Cameras  
Expandable to 16 Cameras



### See what's happening from anywhere 24/7

A wired security system that allows you to see & stay connected at any time on your Smartphone or tablet



### Detect the heat of people & cars

True Detect™ senses the heat from people & cars to send you push notifications & trigger video recording to the local hard drive. It's truly reliable security!



### Speak to control what you see

Use voice commands, via the Google Assistant & Chromecast, to see video from the cameras on your TV. It's now even easier to see what's happening at home



### Know when a package is delivered

Porch pirates beware! Now you can see when your package has been delivered, so you can go get it right away or notify a neighbor to put it somewhere safe



### Safeguard loved ones, pets & property

The cameras are like another set of eyes allowing you to check in on your family, pets & belongings at any time to see that everything is okay. It's security made smarter!

## VIDEO ANALYTICS



FACE DETECTION



INTRUSION DETECTION



LINE CROSSING DETECTION



PERSON DETECTION

View On  
TVs, Laptops, Tablets & Smartphones

Control Via  
HomeSafe View App

Download Free From  
App Store | Google Play

Ok Google, show me the front door.

Requires Chromecast, see more at [swann.com/voicecontrol](http://swann.com/voicecontrol)



### Quickshot™ Cloud

Quickshot™ Time Lapse will display a slide show from all channels so that you can filter multiple channels at once with the ability to save images to your personal Dropbox account

## What's in the box

All installation accessories included

- 16 Channel 4K NVR with 2TB Hard Drive (installed)
- NHD-885MSB 4K Bullet Cameras x 8
- HDMI Cable
- Cat5e Ethernet Cable x 9 (60ft / 18m x 8 | 3ft / 1m x 1)
- Mouse
- Power Adapter
- Mounting Screws & Plugs
- Operating Instructions
- Theft Deterrent Stickers



## NVR-8580 NETWORK VIDEO RECORDER

<b>Video</b>	
Inputs	16 Channels
Outputs	VGA, HDMI
Display Resolution	Up to 4K
<b>Audio</b>	
Input	16 x via PoE Ports
Output	1 x RCA
<b>Recording</b>	
Compression Format	H.264 / H.265
Recording Resolution	4K
Playback Speed	Frame Rate up to 15fps @ 4K
<b>Hard Drive</b>	
HDD Included	2TB
HDD Capacity	Up to 6TB
<b>Connection</b>	
Network Interface	RJ45 x 1
USB Interface	USB 2.0 x 2, USB 3.0 x 1
<b>Software</b>	
Computer Operating System	Windows, Mac OS
Internet Viewing	HomeSafe View
Handheld Device Supported	iOS, Android, 3G/4G Smartphones & Tablets
<b>General</b>	
Dimensions (LxWxH)	15.75" x 12.6" x 1.97" / 400mm x 320mm x 50mm

## NHD-885MSB DAY/NIGHT CAMERA

<b>Video</b>	
Video Quality	4K (3840 x 2160 pixels)
Viewing Angle	93°
<b>Audio</b>	
Microphone	Yes
Audio Range	16ft / 5m
<b>Night Vision</b>	
Night Vision Distance	Up to 150ft/45m (Total Darkness) Up to 200ft/60m (Ambient Light)
IR Cut Filter	Yes
<b>General</b>	
PIR Thermal/Motion Sensor	Yes, True Detect™
PIR Sensor Range	Up to 32ft/10m
Indoor / Outdoor	Indoor or Outdoor, IP66 rated
Operating Temperature	-22°F ~ 131°F / -30°C ~ 55°C
Body Construction	Aluminum
Dimensions - Camera	5.94" x 2.76" x 2.76" / 151mm x 70mm x 70mm

+ Based on accurate sensing of security events involving people, at lowest motion settings  
\* Monitor, tablet and mobile phones not included. Not all handsets supported  
^ See website for a full list of compatible cameras  
Note: Trademarks are properties of their respective owners

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