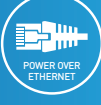




# Smart Security System Professional NVR Series

**4K ULTRA HD**

4 x 4K Ultra HD NVR Cameras &  
2 x 4K Sensor Spotlight Cameras  
Expandable to 8 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



### Heat Sensing & Audio Capture

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



### 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



### Set & Forget

Enjoy local recording for up to 300 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



### Protection 24/7

Know what's happening at any hour with powerful infrared night vision up to 130ft / 40m in total darkness & the ability to see color video at night up to 115ft / 35m# with the super bright sensor spotlights on. Add 2 more cameras for full 8 channel monitoring^



### Prevent Unwanted Activity

The 2 Sensor Spotlight Cameras turn the lights on & trigger recording in full color when they detect heat. The 2-way audio & siren let you talk back & scare off intruders

# Smart Security System Professional NVR Series

## 4K ULTRA HD

4 x 4K Ultra HD NVR Cameras &  
2 x 4K Sensor Spotlight Cameras  
Expandable to 8 Cameras



### See what's happening in amazing 4K

A wired security system that allows you to see in 4K Ultra HD & 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!



### Know what's happening, faster

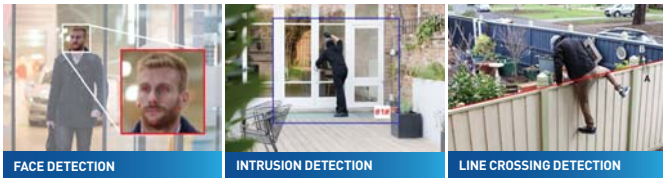
The latest smart analytics notify you when activity is sensed, with the ability to detect faces, zone intrusion, line crossing, person detection & more



### Safeguard loved ones, pets & property

Give burglars everything they don't want! Super bright sensor spotlights turn on when activity is detected, the speaker can sound a siren & you can even talk back to scare them off in the act! It's security made smarter!

## VIDEO ANALYTICS



### Everything a burglar doesn't want

- Evidence Recording
- Visibility Light
- Intrusion 2-Way Audio
- Attention Siren

NHD-885MSFB Spotlight Camera

Color Night Vision with Sensor Spotlights

B/W Night Vision with Infrared LEDs

### Thermal-Sensing Technology\*

- Reduce false triggers
- Reliable push notifications
- Longer recording time

Note: Indicators visual, video images show processing (see normal)

### View On

TVs, Laptops, Tablets & Smartphones

Control Via

HomeSafe View App

### Download Free From

Available on the App Store

GET IT ON Google Play

Note: Trademarks are properties of their respective owners.

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

- 8 Channel NVR-8580 with 2TB Hard Drive (installed)
- 4K Bullet Cameras x 4
- 4K Bullet Spotlight Cameras x 2
- HDMI Cable
- Cat5e Ethernet Cable x 7 (60ft / 18m x 6 | 3ft / 1m x 1)
- Mouse
- Power Adapter
- Mounting Screws & Plugs
- Operating Instructions
- Theft Deterrent Stickers



## NVR-8580 NETWORK VIDEO RECORDER

<b>Video</b>	8 Channels
Inputs	VGA, HDMI
Outputs	Up to 4K
Display Resolution	
<b>Audio</b>	
Input	8 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 3
<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)	9.25" x 12.2" x 2" / 235mm x 310mm x 53mm

## 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

## NHD-885MSFB 4K DAY/NIGHT SPOTLIGHT CAMERA

<b>Video</b>	
Video Quality	4K (3840 x 2160 pixels)
Viewing Angle	93°
<b>Audio</b>	
Microphone	Yes
Speaker	Yes, 2-way audio
Siren	Yes
Audio Range	16ft / 5m
<b>Night Vision</b>	
Night Vision Distance	Up to 130ft / 40m (Total Darkness) Up to 115ft / 35m (Color Night Vision)#
IR Cut Filter	Yes
<b>General</b>	
PIR Heat / 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
Sensor Lights	Yes
Body Construction	Aluminum
Dimensions - Camera	6.29" x 2.76" x 2.76" / 160mm x 70mm x 70mm

^ See Swann website for compatible NVRs & Cameras  
+ Based on thermal detection of events involving warm objects, at the lowest video bit rate settings, assuming the maximum amount of cameras installed  
Monitor, tablet and mobile phones not included. Not all handsets supported  
# Based on distance illuminated by the spotlights when switched on, including other ambient lights  
Note: Trademarks are properties of their respective owners