



Smart Security System Professional NVR Series

4K ULTRA HD

16 x 4K Ultra HD Cameras



16
CAMERAS
16 CHANNELS

DAY/NIGHT

WEATHER
PROOF

150+
DAYS LOCAL
RECORDING

VIEWING &
NOTIFICATIONS

POWER OVER
ETHERNET



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 inight vision up to 150ft/45m in total darkness (200ft/60m with ambient light) & the ability to see color video at night#



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-1685816

To view full Swann range visit www.swann.com

Smart Security System Professional NVR Series

4K ULTRA HD

16 x 4K Ultra HD 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

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

What's in the box

All installation accessories included

- 16 Channel 4K NVR with 2TB Hard Drive (installed)
- NHD-885MSB 4K Bullet Cameras x 16
- HDMI Cable
- Cat5e Ethernet Cable x 17 (60ft / 18m x 16 | 3ft / 1m x 1)
- Mouse
- Power Adapter
- Mounting Screws & Plugs
- Operating Instructions
- Theft Deterrent Stickers



NVR-8580 NETWORK VIDEO RECORDER

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

NHD-885MSB DAY/NIGHT CAMERA

Video	
Video Quality	4K (3840 x 2160 pixels)
Viewing Angle	93°
Audio	
Microphone	Yes
Audio Range	16ft / 5m
Night Vision	
Night Vision Distance	Up to 150ft/45m (Total Darkness) Up to 200ft/60m (Ambient Light)
IR Cut Filter	Yes
General	
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
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