



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



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 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[^]



Heat Sensing & Audio Capture

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



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



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

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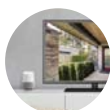
See what's happening in amazing 4K

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

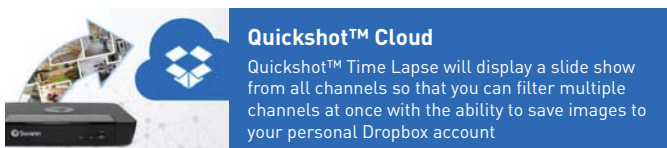
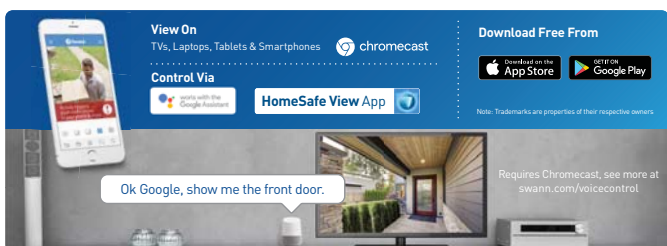
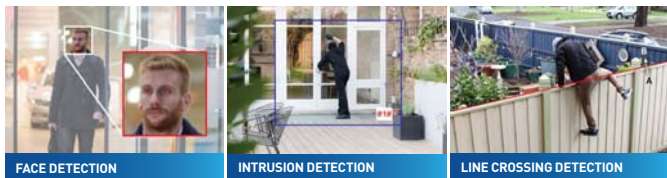
The latest smart analytics notify you when activity is sensed, with the ability to detect faces, zone intrusion, line crossing, person detection & more



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



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

Video	
Inputs	8 Channels
Outputs	VGA, HDMI
Display Resolution	Up to 4K
Audio	
Input	8 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 3
Software	
Computer Operating System	Windows, Mac OS
Internet Viewing	HomeSafe View
Handheld Device Supported	iOS, Android, 3G/4G Smartphones & Tablets
General	
Dimensions (LxWxH)	9.25" x 12.2" x 2" / 235mm x 310mm x 53mm

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

NHD-885MSFB 4K DAY/NIGHT SPOTLIGHT CAMERA

Video	
Video Quality	4K (3840 x 2160 pixels)
Viewing Angle	93°
Audio	
Microphone	Yes
Speaker	Yes, 2-way audio
Siren	Yes
Audio Range	16ft / 5m
Night Vision	
Night Vision Distance	Up to 130ft / 40m (Total Darkness) Up to 115ft / 35m (Color Night Vision)†
IR Cut Filter	Yes
General	
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

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