

Ultimate Optical Zoom Security Camera PRO-680™

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**Ultimate Resolution
& Versatility**

Pro quality 540 TV lines, heavy duty surveillance

- See more with high resolution 540 TV lines CCD video, powerful infrared night vision & vari-focal controls for high quality video in any light
- Easily mount to walls with cable threaded through the bracket for added protection
- Fight back against crime by deterring intruders & protecting your property
- Plug directly into your TV's yellow video-in socket for immediate surveillance or DVR for recording
- Perfect for home, office, retail or commercial surveillance, indoors or outdoors in any conditions
- On screen display with a variety of easy to use, customisable options

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DETER VISIBLE CAMERA & 4 STICKERS DETER CRIME

 POWERFUL DAY & NIGHT VISION OF 115FT / 35M

 DURABLE WEATHER RESISTANT METAL CASING

HI-RES SUPER CRYSTAL CLEAR 540TVL CCD VIDEO

 SEE MORE WITH VARIABLE FOCUS & ZOOM

 EASILY CONNECT TO TV OR DVR

Ultimate Optical Zoom Security Camera

PRO-680™



What's in the box

- PRO-680™ Camera
- Cable Managed Bracket
- BNC Cable 60ft / 18m
- BNC to RCA Adapter
- Mounting Screws & Plugs
- Operating Instructions
- Theft Deterrent Stickers x 4



Specifications

Video

Image Sensor	1/3" Sony 'Super HAD' CCD
Video Quality	540 TV Lines
Number of Effective Pixels	NTSC: 768 x 494 PAL: 752 x 582
Minimum Illumination	0 Lux (IR on) / 0.1 Lux (IR off)
Day/Night Mode	Color during day / switches to B&W at night
White Balance	Automatic / Manual / Custom
Electronic Shutter	1/60 - 1/100,000 NTSC 1/50 - 1/100,000 PAL
Gain Control	Automatic / Custom
Backlight Compensation	Selectable
Wide Dynamic Range	Selectable
Lens	Vari-focal 4mm ~ 9mm
Viewing Angle	35 ~ 70 degrees (H: 30 ~ 62 V: 22 ~ 48 D: 37 ~ 73)

Night Vision

Night Vision Distance	Up to 115' / 35m
Number of Infra-Red LEDs	36
Infra-Red Wavelength	850nm
Infra-Red LED Life	10,000 hours

General

Indoor / Outdoor	Both
Operating Power	DC 12V 300mA
Operating Temperature	14°F ~ 113°F / -10°C ~ 45°C
Body Construction	Aluminum
Dimensions – Camera	10.25" x 3.25" x 6.3" / 260mm x 83mm x 160mm
Weight – Camera & Stand	1.90lbs / 865g
Cable Length	60ft / 18m

Codes

Swann Code	SWPRO-680CAM
UPC	815849010628
EAN	9325481012580

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Amazing
540 TV Lines

HI-RES

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.swannsecurity.com

Professional Installation

Need extra help? We have an installer in your region! For more visit www.swannsecurity.com



Our Promise

Swann stands by its Lifetime Support promise 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 with extended hours for the life of the product. Swann products are also backed by a 12 month manufacturer's warranty with the opportunity to extend your warranty if you wish (details inside the pack).