**Swann** ™
Advanced Security Made Easy ™

**PRO-SERIES**

# Ultimate Optical Zoom Security Camera
## PRO-780™



**See Close-Up in 700TVL High Res**

## Pro quality 700 TV lines, heavy duty surveillance

- See more with high resolution 700 TV lines Color 1/3" Sony 'Effio' CCD video, powerful infrared night vision & vari-focal controls for high quality video in any light, near or far
- Use the On-Screen Display (OSD) controller & built-in software to customize the camera settings for professional video surveillance
- Easily mount to walls with cable threaded through the bracket for added protection
- Fight back against crime by deterring intruders & protecting your property
- Plug into your DVR for recording or TV's yellow video-in socket for immediate surveillance
- Perfect for home, office, retail or commercial surveillance, indoors or outdoors in any conditions

| | |
|---|---|
| **DETER** | **VISIBLE CAMERA & 4 STICKERS DETER CRIME** |
| **700TVL** | **SUPER CRYSTAL CLEAR COLOR 700TVL 1/3" SONY 'EFFIO' CCD VIDEO** |
| 🔍 | **SEE MORE WITH ADJUSTABLE FOCUS & 4x ZOOM** |
| **WDR** | **WIDE DYNAMIC RANGE TO SEE CLEAR IMAGES IN ANY LIGHT** |
| **OSD** | **CONTROL THE VIDEO IMAGES WITH ON-SCREEN DISPLAY** |
| 🌙 | **POWERFUL DAY & NIGHT VISION OF 131FT / 40M** |
| ⛈ | **IP67 DURABLE WEATHERPROOF METAL CASING** |
| 📺 | **EASILY CONNECT TO TV OR DVR** |

**SWPRO-780CAM**

**For more information on this product visit www.swann.com**

# Ultimate Optical Zoom Security Camera
## PRO-780™

## What's in the box

All installation accessories included
• PRO-780™ Camera
• Cable Managed Bracket
• OSD Controller
• BNC Cable 60ft / 18m
• BNC to RCA Adapter
• Power Adapter & Splitter
• Mounting Screws & Plugs
• Operating Instructions
• Theft Deterrent Stickers x 4

**See near or far with manual zoom & focus controls**

## Specifications

### Video

| | |
|---|---|
| Image Sensor | Color 1/3" Sony 'Effio' CCD |
| Video Quality | 700 TV Lines |
| Number of Effective Pixels | NTSC: 976 x 494 / PAL: 976 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 |
| Electronic Shutter | 1/60 - 1/100,000 NTSC / 1/50 - 1/100,000 PAL |
| Wide Dynamic Range | Adjustable |
| Lens | Vari-focal 2.8mm ~ 12mm |
| Viewing Angle | 23° - 81° |

### Night Vision

| | |
|---|---|
| Night Vision Distance | Up to 131ft / 40m |
| Number of Infra-Red LEDs | 36 |

### General

| | |
|---|---|
| Operating Power | DC 12V |
| Operating Temperature | -4°F ~ 113°F / -20°C ~ 45°C |
| Body Construction | Aluminum |
| Dimensions – Camera & Stand | 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-780CAM |
| UPC | 815849013223 |

## Installation is easy

Monitor
(not included)

DVR
(sold separately)

PRO-780   OSD Controller

**Do-it-Yourself**
Installing this Swann product is simple. For instructions, tips and videos see the operating instructions in this pack or visit **www.swann.com**

**Professional Installation**
Need extra help? We have an installer in your region! For more visit **www.swann.com**

## 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.swann.com**

### Professional Installation

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

THE SWANN PROMISE
**LIFETIME SUPPORT**
THE SWANN PROMISE

## 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.

**For more information on this product visit**
**www.swann.com**