



CAM250  
700TVL 3.6mm Board Lens  
36.5x36.5x30mm

## Superb Performance! Helps to catch the criminal red-handed!

NiteDevil high resolution covert camera module with on screen display for mirror, privacy and motion detect functions. The light sensitivity of the NiteDevil is so good that it can retain a colour picture in very low light conditions, making it ideal for dark and light applications.

This miniature model comes in a choice of lenses, and includes a FREE fixing bracket.

### NiteDevil EXPLAINED

One of the main advantages of NiteDevil's lower light technology is there is no limit to the distance the camera will see (other than the lens that is fitted) as it uses the overall illumination of the area it covers rather than relying upon the maximum distance and spread of IR light.

See the images below. In image 1 the IR camera can highlight the red car and that is it, however the same area when viewed by the NiteDevil technology (in image 2) can see a much wider and longer scene. The NiteDevil camera is actually getting all the light it needs for this from moonlight.



IR camera view



NiteDevil camera view

In these pictures the moon is three quarters full in both examples. These are actual video clips of NiteDevil actual video performance using only moonlight as the source of illumination on the NiteDevil website: [www.nitedevil.com](http://www.nitedevil.com)

For a printable version of "NiteDevil Explained" see the online tip 264 at [nitedevil.com](http://nitedevil.com)



### Features

- ✓ 700TVL
- ✓ 3.6mm Board Lens
- ✓ 0.00019 Lux (Sens Up)
- ✓ NiteDevil Technology
- ✓ Mounting Bracket Supplied
- ✓ Up the Co-ax Telemetry
- ✓ Smart Digital Zoom

### Specification

- 1/3" COL CCD
- 0.00019 Lux sens up
- 700TVL Colour / 800TVL B&W
- S/N Ratio >52dB
- 1V p-p ohms
- Auto Backlight function
- Gain Control - Switchable
- NiteDevil mode - Switchable
- Wide Dynamic Range
- On Screen Display
- Privacy Masking
- Motion Detect, Digital Zoom
- 12V DC @ 90mA
- Includes bracket
- True / Day Night
- Smart Digital Zoom

### Options Available

PART CODE	DESCRIPTION
<a href="#">CAM251</a>	700TVL 3.7mm Flat Lens
<a href="#">CAM252</a>	700TVL 3.7mm Cone Lens
<a href="#">CAM950</a>	600TVL 3.6mm Board Lens
<a href="#">CAM955</a>	600TVL 3.7mm Flat Lens
<a href="#">CAM960</a>	600TVL 3.7mm Cone Lens

### Other Products To Consider



UTC In-line OSD controller  
REM088

Visit the user friendly site:  
[www.nitedevil.com](http://www.nitedevil.com)

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