

# MAX-180

## HIDDEN CAMERA IN FAKE SMOKE DETECTOR

The MAX-180 looks like a standard smoke detector you might see in any office or home or business setting, but it's not a smoke detector at all. Inside you will find, instead of smoke detector circuits, a high quality color security camera. Resolution is a crystal clear 460-line (using industry standard measurement)/ 420-line (using more stringent Cortex measurement standards). The CCD video sensor uses a 3.6mm ground glass lens for image pickup and employs standard auto-electronic shutter, digital signal processing, and auto-white balance techniques for signal shaping. There's even room enough inside for a microphone if you'd like to add audio surveillance (microphones sold separately - contact your sales representative for more information).



High Impact Plastic Cover

Power Connector (12VDC)

Video Connector (BNC)

### KEY FEATURES

- 420-LINE RESOLUTION
- 1/4" CCD VIDEO SENSOR
- ELECTRONIC SHUTTER
- 3.6mm OPTICAL GLASS LENS

### SPECIFICATIONS

Video Resolution: 420 lines (etv rating), 460 lines (itv rating)
Video Sensor: 1/4" color CCD
Digital Signal Processing (DSP) chipset
Video Format: Available with NTSC or PAL output
Effective Pixels: NTSC - 275k
Video Signal Output: composite signal, 1Vp-p @ 75 Ohm impedance
Lens: 3.6mm optical glass
Signal-to-noise Ratio: 48db (AGC off)
Minimum Illumination: 0.1 LUX
Synchronization: Internal, negative sync.
Electronic Shutter: NTSC - 1/60 to 1/100,000 sec. PAL - 1/50 to 1/100,000 sec.
White Balance: Automatic (AWB)
Power: 12VDC @ 150mA nominal
Housing: High impact plastic
Weatherproof rating: None - indoor only
Operating Temperature: -10° to +50 Centigrade -14° to +122 Fahrenheit
Dimensions: 4.5" wide at base (114.3mm) x 2.25" tall (57.2mm)
<b>ATTENTION: This product DOES NOT CONTAIN A SMOKE DETECTOR. It does not detect smoke, flame, or fire. Do NOT use it as a smoke detector or smoke/fire alarm device.</b>

2.25" tall (57.2mm)

4.5" wide (114.3mm) at base

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