SMARTWITNESS

# High Resolution Spy Camcorder Pen with Wide Angle Lens, 2GB Internal Memory and Audio (Model: CVR500)

The CVR500 is a high quality and fully portable colour camera and recording unit encased inside a working pen. The built-in pinhole camera enables Manual or Continuous recording, allowing images to be stored to the internal Flash memory.

The high fidelity microphone can record the sound within approximately 15m$^2$ of the pen. It is perfect for both covert and casual recording in many different situations.

The CVR500 also allows still images to be taken in high 8 megapixel resolution. Stored video and image files can be easily backed up and played back on any compatible Windows or Apple Mac computer with a USB 2.0 port.

The camera is powered by an internal lithium-ion battery which can be recharged via any computer with a USB 2.0 port or using the mains powered adaptor provided.

Camera - Front

Camera - Side

Camera - Rear

Camera - Connections

# Specifications

| Model | CVR500 |
|---|---|
| Resolution | 640x480 pixels @ 25fps |
| Internal Memory | 2.0GB (Internal Flash Memory) |
| Recording Modes | Continuous (until memory is full)<br>Manual |
| Weather Resistant | No |
| Vandal Resistant | No |
| Mounting Type | N/A |
| Dimensions (mm) | 15 (Width) x 150 (Height) x 15 (Depth) |
| Weight (kg) | 0.30 |
| Warranty | 1 Year Limited Warranty |
| Sensor Type | Digital CMOS |
| DSP Type | N/A |
| DSP Functions | N/A |
| Minimum Illumination | >0.9 Lux |
| Night Vision | No |
| Lens Type | Pinhole |
| Lens Size | 2.8mm |
| Viewing Angle | 92° |
| Audio | Yes |
| Power Supply | 5V DC (power supply supplied) |
| Battery | Built-in rechargeable<br>Lithium-ion battery |
| Battery Life | 2 hours (estimated) |

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