



## PRODUCT SPECIFICATIONS

SMS S-831D-3A

1/3" Colour **3-Axis** Mini-Dome CCTV Camera



### Features

- 3-Axis Mechanism
- 1/3" Sony™ CCD
- 0.3 Lux @ F2.0
- 380 TV Lines
- 3.6 mm Lens
- Mini-Dome Camera

### Description

The SMS S-831D-3A is a 1/3" colour Mini-Dome CCTV camera with a 3-Axis adjustment mechanism designed for use indoors where constant lighting conditions make a fixed iris/fixed focal length lens sufficient. Using a 1/3" CCD, the S-831D-3A provides 380TV lines of resolution, in color with an excellent minimum illumination level of 0.3Lux at F2.0. The S-831D-3A is widely used in retail stores and restaurants and comes standard with a 3.6mm lens and is particularly suited when the camera will be wall-mounted or mounted on an uneven surface.

### Technical Specifications

<b>Pick up Device</b>	1/3" Sony™ CCD
<b>Colour System</b>	NTSC
<b>Picture Elements</b>	510H x 492V
<b>Horizontal Resolution</b>	380 TV Lines
<b>Minimum Illumination</b>	0.3 Lux @ F2.0
<b>S/N Ratio</b>	Better than 48db
<b>Auto Electronic Shutter</b>	NTSC: 1/60s~1/100,000s
<b>Gain Control</b>	Auto
<b>White Balance</b>	Auto
<b>Video Output</b>	1Vpp, BNC x 1
<b>Lens</b>	3.6mm
<b>Power Supply</b>	12V DC ± 10%
<b>Power Consumption</b>	120mA

**Sentromax Surveillance Inc.**

149 Morrow Rd. Murillo, Ontario, Canada, P0T 2G0

Tel/Fax: (807) 768-3284 Email: [bernard@sentromax.com](mailto:bernard@sentromax.com)