

Smoke Detector Camera

# ADV835SD

1/3" Sony CCD Color Sensor



## Features

- 1/3" Sony CCD Color Sensor
- 480TVL Video Resolution
- Minimum Illumination of 1Lux @ F1.2
- 3.6mm Wide-angle Fixed Lens



## Technical Specification

### Specification

Model	ADV835SD
Image Sensor	1/3" Sony CCD Image Sensor
Scanning System	2:1 Interlace 30 Frames (NTSC) 25 Frames (PAL) 525 Lines Interlace (NTSC) 625 Lines Interlaced (PAL)
Effective Pixels	725 (H) x 492 (V) NTSC 752 (H) x 582 (V) PAL
Resolution	480TV Lines
Minimum Illumination	1 Lux @ F1.2
S/N Ratio	More than 48dB (AGC Off)
Video Output	1.0Vp-p composite 75ohm
Gamma Ratio	0.45
White Balance	Auto
BLC	Auto
Auto Gain Control	Auto
Iris Mode	AES
Synchronization	Internal
Electronic Shutter	1/60 to 1/100,000 sec (NTSC) 1/50 to 1/100,000 sec (PAL)
Lens	3.6mm / F1.2
Power Source	DC12V ± 15% / 140mA
Weight / Dimension	Approx. 120g / 49.0 (L) x 70.0 (W) x 110.0 (H) mm