

PRODUCT OVERVIEW

This PIR CCD camera is a motion-activated camera that incorporates a CCD Camera with a PIR motion sensor. It can be used as an accessory of an alarm system or a standalone monitoring device. You can also use this PIR camera to switch on a lamp when any movement is detected.



FEATURES

- 350 TV lines of horizontal resolution and high quality picture
- Built in Auto Electronic Shutter
- Built-in pinhole lens: f3.7 / F2.0
- Minimum illumination of 0.5 Lux / F2.0
- Signal-to-noise ratio of 48dB
- Easy to install, easy to use

SPECIFICATION

	AVC826
Pick up Element	1/3" Sony Color CCD image sensor
Number of Pixel	512(H) x 492(V) <NTSC> / 512(H) x 582(V) <PAL>
Resolution	350 TV lines
Min. Illumination	0.5 Lux / F2.0
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Microphone	YES
Video Output	1.0Vp-p composite 75Ω
Standard Pinhole Lens	f3.7mm / F2.0
Lens Angle	90°
Power Source	DC12V±10%
Current Consumption	160mA
PIR Detection Range	100° with 10 meters and 2 meters high (at 25°C)
Lamp Control Loading	1,250W (max)
PIR Alarm Output	N.C./N.O., max loading 30Vdc, 0.5A
Dimension (mm)**	70(W) x 110(H) x 49(D)
Net Weight	128.5g

* Specifications are subject to change without any prior notice.

** Dimensional Tolerance: ± 5mm