

## 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

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

\* Specifications are subject to change without any prior notice.

\*\* Dimensional Tolerance: ± 5mm