



## Impaq/AV Tech AVC667 Infra red camera

### 1/4 inch CCD colour infra red camera

This is a 1/4" Color CCD video camera employs a 1/4" Color charge coupled device solid-state imaging device which provide extremely long life and high reliability. The camera offers excellent reproducibility with low lag and high burn resistance, and is not subject to distortion from magnetic fields and the camera functions reliability in wide temperature range

#### Features:

- ☑ 1/4" Color Sony CCD image sensor
- ☑ 350 TV lines.
- ☑ 1Lux / F2.0, 0Lux (10 meter IR ON).
- ☑ Water Resistance: IP 57
- ☑ IR LED: 12 units Infrared LED
- ☑ Effective Range: Over 10 Meters
- ☑ Automatic IR trigger-on under low illumination
- ☑ Automatic IR off under normal illumination



#### Specifications

MODEL	AVC667
Pick up Element	1/4" Color CCD image sensor
Number of Pixel	510(H)x492(V) <NTSC> / 500(H)x582(V) <PAL>
Resolution	350 TV lines
Min. Illumination	1Lux / F2.0; 0Lux (10 meter IR ON)
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60(1/50) to 1/100,000 sec.
Gamma Correction	0.45
White Balance	ATW
AGC	Auto
Standard Board Lens	f4.0mm / F2.0
Lens Angle	61°
Video Output	1.0 Vp-p composite, 75Ω
Power Source	DC12V±10%
Current Consumption	90mA (IR OFF), 240mA (IR ON)
Water Resistance	IP 57
IR LED	12 units Infrared LED
Effective Range	Over 10 Meters
Dimension (mm)	64.6(Ø) x105(H)
Gross Weight	590g