CCTV Camera

IR Camera

AV 667L 1/3" Color IR Camera

This 1/3" Color CCD video camera employs a 1/3" 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.



- 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

Functions & Specifications:

MODEL	AV 667L
Pick up Element	1/3" Sony Color CCD image sensor
Number of Pixel	512(H) × 492(V) <ntsc>, 512(H) × 582(V)<pal></pal></ntsc>
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	Auto white balance
AGC	Yes
Standard Board Lens	f6.0mm / F2.0
Lens Angle	54°
Video Output	1.0 Vp-p composite, 75Ω
Power Source	DC12V ±10%
Current Consumption	110mA (IR OFF), 260mA (IR ON)
Water Resistance	IP 57
IR LED	12 units Infrared LED
Effective Range	Over 10 Meters

Authorized System Integrator

Design and specifications are subject to change without notice.