

CCTV Camera

PIR Camera

AV 818 1/4" Color CCD Camera (w/o PIR Function)

AV 828 1/4" Color CCD Camera (with PIR Function)

This Color CCD video camera employs a 1/4" CCD (charge coupled device) solid-state imaging device which provides 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
- Minimum Illumination 1 Lux / F2.0
- Lens Angle 67.5 °

Functions & Specifications:

MODEL	AV 818	AV 828
Pick up Element	1/4" Color CCD image sensor	
Number of Pixel	512(H)x491(V)<NTSC> / 512(H)x581(V)<PAL>	
Resolution	350 TV lines	
Min. Illumination	1Lux / F2.0	
S/N Ratio	More than 48dB (AGC off)	
Electronic Shutter	1/60 (1/50) to 1/100,000 sec	
Load Impedance	75Ω	
Standard Pinhole Lens	f3.7mm / F2.0	
Lens Angle	67.5°	
Power Source	DC12V ±10%	
Microphone	Yes	
Current Consumption	80mA	150mA
Dimension (mm)	70(W) × 110(H) × 49(D)	
Weight	265g	

Design and specifications are subject to change without notice.

Authorized System Integrator