

AVC527L

1/4" Color IR Camera



FEATURES

- | 1/4" Color CCD image sensor
- | 1 Lux / F2.0, 0 Lux (10 meter IR ON).
- | 350 TV lines.
- | Signal-to-Noise is more than 48dB
- | 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



SPECIFICATION

Model	AVC527LN/F40	AVC527LP/F40
Pick up Element	1/4" Color CCD image sensor	
Number of Pixel	512(H)x492(V) <NTSC>	512(H)x582(V) <PAL>
Resolution	350 TV lines	
Min. Illumination	1 Lux / F2.0; 0 Lux (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	f4.0 mm / F2.0	
Lens Angle	61°	
Video Output	1.0 Vp-p composite, 75Ω	
Power Source	DC12V ± 10%	
Current consumption	110 mA (IR OFF), 260 mA (IR ON)	
Water Resistance	IP 57	
IR LED	12 units Infrared LED	
Effective Range	Over 10 Meters	
Dimension (mm)	64.6 (Ø) x 105 (L)	
Gross Weight	0.58kg	

| Designs and specifications are subject to change without notice