

AVC307R

1/3" B/W IR Camera



FEATURES

- | 1/3" B/W CCD image sensor
- | 0.25 Lux / F2.0, 0 Lux (10 meter IR ON).
- | 380 TV lines.
- | Signal-to-Noise ratio is more than 48 dB
- | Water Resistance: IP57
- | IR LED: 12 units Infrared LED
- | Effective Range: Over 10 Meters
- | Automatic IR trigger-on under low illumination
- | Automatic IR off under normal illumination

Waterproof !



SPECIFICATION

| Model | AVC307RE/F40(R) | AVC307RC/F40(R) |
|----------------------------|---|----------------------|
| Pick up Element | 1/3" B/W CCD image sensor | |
| Number of Pixel | 510(H)x492(V) <EIA> | 500(H)x582(V) <CCIR> |
| Resolution | 380 TV lines | |
| Min. Illumination | 0.25 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 | |
| AGC | Yes | |
| Standard Board Lens | F4.0mm / F2.0 | |
| Lens Angle | 80° | |
| Video Output | 1.0 Vp-p composite, 75Ω | |
| Power Source | DC12V ± 10% | |
| Current Consumption | 90 mA (IR OFF), 240 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