

# AVC547

## High Resolution 24 LEDs IR Camera



### ● OVERVIEW

This HIGH RESOLUTION surveillance camera series is designed to suit versatile security demand. With the HIGH QUALITY PERFORMANCE and COMPETITIVE PRICE, it makes your security demand affordable.

### ● FEATURES

1. 1/3" HR Color CCD
2. High resolution of 500 TVL
3. Low light sensitivity of 0.6 Lux at F2.0
4. IR projection distance: over 15 meters with 24 IR LEDs
5. Meet IP67 international standards

### ● SPECIFICATION

MODEL	AVC547
Pick up Element	1/3" HR color CCD image sensor
Number of Pixel	771(H) x 492(V) <NTSC> / 753(H) x 582(V) <PAL>
Resolution	500 TV lines
Min. Illumination	0.6 Lux / F2.0
IR LED	24 units
Effective Range	Over 15 Meters
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Lens	3.6mm / F2.0
Lens Angle	92.6°
IRIS Mode	AES
White Balance	ATW
IP Rating	IP67
Video Output	1.0 Vp-p composite, 75Ω
Power Source (±10%)	DC12V
Current Consumption (±10%)	90mA (IR off) ~ 330mA (IR on)
Dimension (mm)**	103.2(L) × 63(W) × 58(H)

\* The specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm