



# AVC472

## H.R. IR Camera



### ● FEATURES

- (1) High resolution of 520 TV Lines
- (2) High sensitivity in the dark environment, 0.1 Lux / F1.4, 0 Lux (IR ON)
- (3) Smart Light Control to avoid over-exposure
- (4) Day and night features for 24-hour surveillance
- (5) IR distance: up to 40 meters with 56 IR LEDs
- (6) IP67, suitable for outdoor use

### ● SPECIFICATIONS\*

Model	AVC472
Pick up Element	1/3" HR color CCD image sensor
Number of Pixel	768(H) x 494(V) <NTSC> / 752(H) x 582(V) <PAL>
Resolution	520 TV lines
Minimum illumination	0.1 Lux / F1.4, 0 Lux (IR ON)
IR LED	56 units
IR Effective Range	Up to 40 meters
Smart Light Control	YES
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Lens	f6.0mm / F1.4
Lens Angle	62°
White Balance	ATW
AGC	Auto
IRIS Mode	AES
IP Rating	IP67
Video Output	1.0Vp-p composite, 75Ω
Operating Temperature	-20°C~40°C
Power Source (±10%)	DC12V / 1A
Current Consumption (±10%)	70mA (IR OFF), 590mA (IR ON)

\* The specifications are subject to change without notice.

\* Dimensional Tolerance: ± 5mm