



# AVC167

## 17 IR LEDs IR Camera (960H Ultra Resolution)



- FEATURES

- (1) 1/3" H.R. Image sensor
- (2) f3.8 ~ f9.5mm vari-focal lens
- (3) 700 TVL superior image quality
- (4) IR effective range up to 15 meters for night surveillance
- (5) Weather-proof housing design

- SPECIFICATIONS\*

MODEL	AVC167
Pick-up Element	1/3" H.R. Color CCD image sensor
Number of Pixels	976(H) x 494(V) <NTSC> / 976(H) x 582(V) <PAL>
Resolution	700 TVL
Min. Illumination	0.1 Lux; 0 Lux (IR ON)
IR LED	17 units
IR Effective Range	Up to 15 meters
S/N Ratio	More than 48dB (AGC OFF)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
Lens	f3.8mm ~ f9.5mm
Lens Angle	Wide: 71.4° (Horizontal) / 52° (Vertical) / 92.8° (Diagonal) Tele: 31.8° (Horizontal) / 23.9° (Vertical) / 39.8° (Diagonal)
White Balance	ATW
AGC	Auto
IRIS Mode	AES
IP Rating	IP66
Video Output	1.0 Vp-p composite, 75Ω
Operating Temperature	-10°C~40°C
Power Source (±10%)	DC12V
Current Consumption (±10%)	70mA(IR OFF), 220mA (IR ON)
Dimensions (mm)**	97(Ø) × 60(H)

\* The specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm