

# AVC158

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



### ● FEATURES

- (1) 1/3" H.R. Color CCD image sensor
- (2) 700 TVL superior image quality
- (3) Low light sensitivity of 0.1 Lux, 0Lux (IR ON)
- (4) IP67, suitable for outdoor use
- (5) Day and night features for 24-hour surveillance

### ● SPECIFICATIONS\*

MODEL	AVC158
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 / F2.0, 0Lux (IR ON)
IR LED	21 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	f3.6mm / F2.0
Lens Angle	(Horizontal) 76.3° / (Vertical) 56.2° / (Diagonal) 98.3°
IRIS Mode	AES
White Balance	ATW
IP Rating	IP67
Video Output	1.0 Vp-p composite, 75Ω
Startup Temperature	0°C~40°C
Operating Temperature	-20°C~40°C
Power Source (±10%)	DC12V
Current Consumption (±10%)	70mA (IR OFF), 270mA (IR ON)
Dimensions (mm)**	60(Φ) x 90.13(L)

\* The specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm