

AVC462B

H.R. 35 IR LEDs Camera



● FEATURES

- (1) 1/3" color CCD sensor with SONY Effio DSP
- (2) High resolution
- (3) Low light sensitivity of 0.05 Lux, 0 Lux (IR ON)
- (4) IP67, suitable for outdoor use
- (5) Day and night features for 24-hour surveillance

● SPECIFICATIONS*

MODEL	AVC462B	
Pick-up Element	1/3" H.R. Color CCD image sensor with SONY Effio DSP	
Number of Pixels	771(H) x 492(V) <NTSC> / 753(H) x 582(V) <PAL>	
Min. Illumination	0.05 Lux; 0 Lux (IR ON)	
Resolution	Super high resolution	
IR LED	35 units	
IR Effective Distance	Up to 25 meters	
S/N Ratio	More than 48dB (AGC off)	
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.	
Lens	f3.8mm / F1.5	f6.0mm / F1.4
Lens Angle	84.5°	54°
Color Rolling Suppress	YES	
White Balance	ATW	
AGC	Auto	
IRIS Mode	AES	
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), 400mA (IR ON)	
Dimensions (mm)**	142(H) x 75(Φ)	

* The specifications are subject to change without notice.

** Dimensional Tolerance: ± 5mm