## AVTECH

## AVC492A H.R. IR 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) Special and stylish design, suitable for discreet surveillance
- (5) Day and night features for 24-hour surveillance
- (6) Smart Light Control to dynamically adjust image performance for clear and accurate images

## SPECIFICATIONS\*

MODEL	AVC492A	
Pick-up Element	1/3" H.R. Color CCD image sensor with SONY Effio DSP	
Number of Pixels	768(H) x 494(V) <ntsc> / 752(H) x 582(V)) <pal></pal></ntsc>	
Min. Illumination	0.1 Lux / F1.9;	0.05 Lux / F1.5;
	0 Lux (IR ON)	0 Lux (IR ON)
Resolution	Super high resolution	
S/N Ratio	More than 48dB (AGC off)	
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.	
IR LED	12 units	
IR Effective Distance	Up to 10 meters	
Smart Light Control	YES	
Lens	f4.57mm / F1.9	f3.8mm / F1.5
Lens Angle	60°	84.5°
Video Output	1.0 Vp-p composite, 75Ω	
Power Source (±10%)	DC12V / 500mA	
Current Consumption (±10%)	60mA (IR OFF), 160mA (IR ON)	
Dimensions (mm)**	130(ψ) x 37(H)	

<sup>\*</sup> The specifications are subject to change without notice.

<sup>\*\*</sup> Dimensional Tolerance: ± 5mm