



# AVK017



## Outdoor IR Camera

(Electronic Vari-focal lens / 35 IR LEDs)

### FEATURES

- Electronic vari-focal design to allow focal adjustment remotely with the DCCS DVR or the optional DCCS control box, AVK-T1. Installers don't need to stay on site for minor adjustment. It's more convenient and safer during installation.
- Camera OSD menu for further camera parameter configurations
- Smart Light Control to avoid overexposure
- True Day & Night surveillance with IR shifter & large aperture lens (F1.4)
- IR effective distance up to 30 meters with 35 IR LEDs
- The best cost / performance outdoor solution with IP67

### SPECIFICATIONS

MODEL	AVK017
Pick up Element	1/3" HR color CCD
Number of Pixel	768(H) x 494(V) <NTSC> / 752(H) x 582(V) <PAL>
Resolution	520 TVL
Min. Illumination	0.15 Lux / F1.4, 0 Lux (IR ON)
S/N Ratio	More than 48dB (AGC off)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec
Lens	f4.0mm ~ f9.0mm
Lens Angle	75° ~ 36°
IR LED	35 Units
Effective Distance	30 Meters
IR Shift	YES
Smart Light Control	YES
White Balance	ATW
AGC	Auto
IRIS Mode	AES
IP Rating	IP67
Video Output	1.0 Vp-p composite, 75Ω
Operating Temperature	-20°C ~ 40°C
Power Source (±10%)	DC12V
Power Consumption (±10%)	150mA (IR OFF) / 520mA (IR ON)
Dimensions	142(H) x 75 (Φ)
Optional Peripheral	AVK-T1

\* Specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm