

# AVM663A

## Outdoor IR Camera

(Zoom Lens Control / 56 IR LEDs)



### FEATURES

- Electronic vari-focal lens design to allow focal adjustment remotely with a DVR supporting DCCS function or a DCCS box, AVK-T1
- Camera OSD menu built-in to further configure camera parameters
- Instant alarm notification to iPhone or Android phones with external alarm I/O device connection
- Smart Zoom to zoom in on the object which triggers motion or alarm recording automatically, excellent for evidence collecting
- Smart Light Control to avoid overexposure
- True Day & Night surveillance with IR shift
- IR effective distance up to 40 meters with 56 IR LEDs
- The best cost / performance outdoor solution with IP67

### SPECIFICATIONS

MODEL	Outdoor IR Camera
Pick up Element	1/3" Color CCD image sensor with SONY Effio DSP
Number of Pixel	768(H) x 494(V) <NTSC> / 752(H) x 582(V) <PAL>
Resolution	Super High Resolution
Min. Illumination	0.1 Lux / F1.8, 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	56 Units
Effective Distance	40m
IR Shift	YES
Alarm I/O	Alarm in / Alarm out / RS485-A / RS485-B / DC12V output / GND
Smart Light Control	YES
Smart zoom	YES
White Balance	ATW
AGC	Auto
IRIS Mode	AES
IP Rating	IP67
Video Output	1.0 Vp-p composite, 75Ω
Operating Temperature	0°C~40°C
Camera Power Source (±10%)	AC100V ~ 240V / Max. 9W
Power for external human detection sensor device (±10%)	DC12V / 0.1A
Optional Peripheral	DCCS box

\* Specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm