

AVM603A

IVS Human Detection IR Camera

FEATURES

1. Built-in Infrared sensor alarm for human detection and sending active event notifications to your iPhone or Android phone (when used with IVS DVR)
2. 1/3" Color CCD with SONY Effio DSP
3. IR LEDs Built-in for 24-hour day & night surveillance
4. Smart Light Control to dynamically adjust image performance for clear and accurate images

SPECIFICATIONS

MODEL	Human Detection IR Camera
Pick-up Element	1/3" H.R. Color CCD image sensor with SONY Effio DSP
Number of Pixels	768(H)x494(V) <NTSC> / 752(H)x582(V) <PAL>
Resolution	Super High Resolution
Min. Illumination	0.05 Lux / F1.5 (IR LED OFF)
Electronic Shutter	1/60 (1/50) to 1/100,000 sec.
S/N Ratio	More than 48dB (AGC off)
IR LED	12 units
Day & Night	YES
Smart Light Control	YES
Lens	f3.8mm / F1.5
Lens Angle	84.5°
Video Output	1.0Vp-p composite, 75Ω
PIR Detection Range	60°(± 5°) wide angle with 7m(± 10%) long distance at 2.5m height (under 20°)
DCCS Support	YES
Power Source (±10%)	DC12V / 500mA
Current Consumption (±10%)	75mA (IR OFF), 180mA (IR ON)
Dimensions (mm)**	130(φ) x 37(H)
Net Weight (g)	81

* The specifications are subject to change without notice.

** Dimensional Tolerance: ± 5mm