

AVM602V

IVS Human Detection Camera (w / Push Notification)



FEATURES

1. Built-in Infrared sensor alarm for human detection and sending push notifications to your iPhone (when used with IVS DVR series)
2. Supports DVR / Camera Communication System (DCCS) Technology
 - There's no need to additionally connect RS485 control wires for camera control because the control signals can be transferred by coaxial cables directly.
 - Camera installation is highly simplified to lower labor cost and working hours.
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 | AVM602V |
|----------------------------|--|
| Pick-up Element | 1/3" HR color CCD image sensor |
| Number of Pixels | 768(H)x494(V) <NTSC> / 752(H)x582(V) <PAL> |
| Resolution | 480 TVL |
| Min. Illumination | 0.17 Lux / F2.0 (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 | f3.6mm / F2.0 |
| Lens Angle | 92° |
| Video Output | 1.0Vp-p composite, 75Ω |
| PIR Detection Range | 40° wide angle with 5m long distance at 2m height (under 25°C) |
| DCCS Support | YES |
| Operating Temperature | 0°C ~ 40°C (32°F~104°F) |
| Storage Temperature | 0°C ~ 40°C (32°F~104°F) |
| Humidity | 85% |
| Power Source (±10%) | DC12V / 500mA |
| Current Consumption (±10%) | 110mA (IR OFF), 260mA (IR ON) |
| Dimensions (mm)** | 90(W) x 145(H) x 32(D) |
| Net Weight (g) | 220 |

* The specifications are subject to change without notice.

** Dimensional Tolerance: ± 5mm