



# CAM386

## H.R. IR Camera



### ● FEATURES

- (1) Cable management to prevent intentional cable damaging
- (2) High resolution of 520 TV Lines
- (3) High sensitivity in the dark environment, 0.1 Lux / F1.4, 0 Lux (IR ON)
- (4) Smart Light Control to avoid over-exposure
- (5) Day and night features for 24-hour surveillance
- (6) IR distance: up to 40 meters with 56 IR LEDs
- (7) IP67, suitable for outdoor use



### ● SPECIFICATIONS\*

| Model                      | AVC472                                          |
|----------------------------|-------------------------------------------------|
| Pick up Element            | 1/3" HR color CCD image sensor                  |
| Number of Pixel            | 768(H) x 494(V) <NTSC> / 752(H) x 582(V)) <PAL> |
| Resolution                 | 520 TV lines                                    |
| Minimum illumination       | 0.1 Lux / F1.4, 0 Lux (IR ON)                   |
| IR LED                     | 56 units                                        |
| IR Effective Range         | Up to 40 meters                                 |
| Smart Light Control        | YES                                             |
| S/N Ratio                  | More than 48dB (AGC off)                        |
| Electronic Shutter         | 1/60 (1/50) to 1/100,000 sec.                   |
| Lens                       | f6.0mm / F1.4                                   |
| Lens Angle                 | 62°                                             |
| White Balance              | ATW                                             |
| AGC                        | Auto                                            |
| IRIS Mode                  | AES                                             |
| IP Rating                  | IP67                                            |
| Video Output               | 1.0Vp-p composite, 75Ω                          |
| Operating Temperature      | 0°C~40°C                                        |
| Power Source (±10%)        | DC12V / 1A                                      |
| Current Consumption (±10%) | 70mA (IR OFF), 590mA (IR ON)                    |
| Dimensions (mm)**          | 115.6(Ø) × 216.4(H)                             |

\* The specifications are subject to change without notice.

\*\* Dimensional Tolerance: ± 5mm