

# AVC667R



## PRODUCT OVERVIEW

This is a color CCD video camera employed a 1/3" Color CCD. The camera provides standard resolution and different view angle of lenses are selectable.

## FEATURES

**Fine Image:** 1/3" Sony Super HAD Color CCD image sensor to provide superior pictures

**Standard Resolution:** Excellent picture quality with standard resolution

**Satisfied Min. Illumination:** 0.5 Lux / F2.0; 0 Lux (10 meter IR ON)

**IR LED:** 12 units Infrared LED

**Effective Range:** Over 10 Meters

**Automatic IR trigger-on under low illumination**

**Automatic IR off under normal illumination**

**Water Resistance:** IP67

**Built-in Auto Electronic Shutter**

**Signal-to-noise ratio more than 48dB**

## SPECIFICATIONS

| <b>SPECIFICATION</b>       | <b>667R</b>                                |
|----------------------------|--|
| <b>Pick up Element</b>     | 1/3" SONY Super HAD Color CCD image sensor |
| <b>Number of Pixels</b>    | 510(H)x492(V) <NTSC> / 500(H)x582(V) <PAL> |
| <b>Resolution</b>          | 350 TV lines                               |
| <b>Min. Illumination</b>   | 0.5Lux / F2.0; 0Lux (10 meter IR ON)       |
| <b>S/N Ratio</b>           | More than 48dB (AGC off)                   |
| <b>Electronic Shutter</b>  | 1/60 (1/50) to 1/100,000 second            |
| <b>Lens</b>                | f3.6mm / F2.0, f6.0mm / F2.0 selectable    |
| <b>Lens Angle</b>          | 92.6° / 54°                                |
| <b>Iris Mode</b>           | AES  |
| <b>BLC</b>                 | ON   |
| <b>AGC</b>                 | AUTO                                       |
| <b>White Balance</b>       | ATW  |
| <b>Video Output</b>        | 1.0Vp-p composite, 75Ω                     |
| <b>Power Source</b>        | DC12V ± 10%                                |
| <b>Current Consumption</b> | 110mA (IR OFF), 260mA (IR ON)              |
| <b>Water Resistance</b>    | IP67                                       |
| <b>IR LED</b>              | 12 units                                   |
| <b>Effective Range</b>     | Over 10 Meters                             |
| <b>Dimension (mm)</b>      | 63(W) X 58(H) X 103.2(L)                   |
| <b>Net Weight</b>          | 345g                                       |

\* The specifications are subject to change without notice.