



# AVC306A

## 1/3" B/W Mini Camera



### FEATURES

- | 1/3" B/W CCD image sensor
- | 0.25 Lux / F2.0.
- | 380 TV lines.
- | AGC, AES



### SPECIFICATION

| <b>Model</b>                                | <b>AVC306AE/F36<br/>AVC306AE/P37</b>                                 | <b>AVC306AC/F36<br/>AVC306AC/P37</b> |
|---|--|--------------------------------------|
| <b>Pick up Element</b>                      | 1/3" B/W CCD image sensor  |                                      |
| <b>Number of Pixel</b>                      | 510(H) x 492(V) <EIA>  | 500(H) x 582(V) <CCIR>               |
| <b>Resolution</b>                           | 380 TV lines   |                                      |
| <b>Min. Illumination</b>                    | 0.25 Lux / F2.0  |                                      |
| <b>S/N Ratio</b>                            | More than 48dB (AGC off)   |                                      |
| <b>Electronic Shutter</b>                   | 1/60 (1/50) to 1/100,000 sec.  |                                      |
| <b>Load Impedance</b>                       | 75 $\Omega$  |                                      |
| <b>Standard Board Lens<br/>Pinhole Lens</b> | f3.6mm / F2.0<br>f3.7mm / F2.0                                       |                                      |
| <b>Lens Angle</b>                           | Board Lens: 92°<br>Pinhole Lens: 90°                                 |                                      |
| <b>Microphone</b>                           | Yes  |                                      |
| <b>Power Source</b>                         | DC12V $\pm$ 10%  |                                      |
| <b>Current Consumption</b>                  | 120 mA   |                                      |
| <b>Dimension (mm)</b>                       | Board Lens: 36(W)x36(H)x15.9(D)<br>Pinhole Lens: 36(W)x36(H)x14.1(D) |                                      |
| <b>Gross Weight</b>                         | Board Lens: 0.13kg<br>Pinhole Lens: 0.12kg                           |                                      |

| Designs and specifications are subject to change without notice