

PIR Type Camera

ADV816A

1/3" Sony CCD Color Sensor



Features

- 1/3" Sony CCD Color Sensor
- 480TVL Video Resolution
- Minimum Illumination of 0.5Lux @ F2.0
- 3.6mm Wide-angle Fixed Lens



Technical Specification

Specification

| Model | ADV816A |
|----------------------|------------------------------------------------------------------------------------------------------------|
| Image Sensor | 1/3" Sony CCD Image Sensor |
| Scanning System | 2:1 Interlace 30 Frames (NTSC) 25 Frames (PAL) 525 Lines Interlace (NTSC) 625 Lines Interlaced (PAL) |
| Effective Pixels | 725 (H) x 492 (V) NTSC 752 (H) x 582 (V) PAL |
| Resolution | 480TV Lines |
| Minimum Illumination | 0.5 Lux @ F2.0 |
| S/N Ratio | More than 48dB (AGC Off) |
| Video Output | 1.0Vp-p composite 75ohm |
| Gamma Ratio | 0.45 |
| White Balance | Auto |
| BLC | Auto |
| Auto Gain Control | Auto |
| Iris Mode | AES |
| Synchronization | Internal |
| Electronic Shutter | 1/60 to 1/100,000 sec (NTSC) 1/50 to 1/100,000 sec (PAL) |
| Lens | 3.6mm / F1.2 |
| Power Source | DC12V ± 15% / 200mA |
| Weight / Dimension | Approx. 265g / 49.0 (L) x 70.0 (W) x 110.0 (H) mm |