

SD-290/270

1/3" Color Dome Camera



Features

- 1/3" Color SONY Super HAD CCD sensor
- Excellent picture quality and color reproduction
- Suitable for any commercial or residential applications
- Available in various kind of board lenses
- 3 Axis design for easy horizontal and vertical adjustment



Specifications :

| Model No. | | SD-290 | SD-270 |
|----------------------|------|--------------------------------------|---------------------------|
| Pickup Device | | Color 1/3" SONY Super HAD CCD | |
| Pickup Elements | NTSC | 768 (H) X 492 (V) | 510 (H) X 494 (V) |
| | PAL | 752 (H) X 582 (V) | 510 (H) X 582 (V) |
| Scanning System | NTSC | 2:1 Interlace, V: 60Hz, H: 15,750KHz | |
| | PAL | 2:1 Interlace, V: 50Hz, H: 15,625KHz | |
| Sync. System | | Internal Sync. | |
| Video Output | | 1 Vp-p Composite Output, 75 ohms | |
| Lens | | Board lens f= 3.6,4.3,6.8 mm / F=2.0 | |
| Resolution | | 480 TV Lines (Horizontal) | 420 TV Lines (Horizontal) |
| Gamma Correction | | 0.45 | |
| Minimum illumination | | 0.3 Lux / F=2.0 | 0.2 Lux / F=2.0 |
| S/N Ratio | | > 48 dB, AGC off | |
| Shutter Control | NTSC | Auto: 1/60 to 1/100,000 Sec. | |
| | PAL | Auto: 1/50 to 1/100,000 Sec. | |
| White Balance | | Auto | |
| Gain Control | | Auto | |
| Power Source | | DC 12V \pm 10% | |
| Power Consumption | | 140 mA (Max.) | |
| Dimension | | 90.5 (H) X 106.8 (ϕ) mm | |
| Weight | | Approx. 150 g | |

Design and specifications are subject to change without prior notice.