

CCTV CAMERA

SC-712, SC-723

560TV LINES / COMPACT STANDARD CAMERA



- FEATURES -

- 1/3" SONY High-Resolution Super HAD CCD
- 560TV Lines Horizontal Resolution
- Color 0.2Lux/F1.2
- HSBLC : Highlight Suppress BLC
- 3D-DNR : 3D-Digital Noise Reduction
- DIS : Digital Image Stabilizer
- Compact size Standard camera
- DC Controlled Varifocal Lens
- User-Friendly Dip switch
- Strong Compatibility with Various Lens Type

- * **SC-712** : DC 12V
- * **SC-723** : AC 230V



1/3 SONY
SUPER HAD CCD



COLOR



3D-DIGITAL
NOISE REDUCTION



SENS-UP
0.002 Lux



DAY & NIGHT

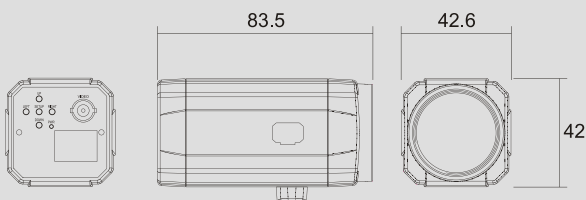


AUTO-IRIS



DC 12V,
AC 230V

- DIMENSION -



- SPECIFICATIONS -

| SC-712 / SC-723 | | |
|------------------------|---|----------------------------|
| Signal Format | NTSC | PAL |
| Horizontal Resolution | Color : 560TV Lines, B/W : 700TV Lines | |
| Image Sensor | 1/3" SONY High-Resolution Super HAD CCD | |
| Effective Pixels | 768(H) x 494(V) | 752(H) x 582(V) |
| Scanning System | 2:1 Interlace | |
| Synchronization | Internal | |
| Scanning Frequency | 15.734 KHz(H), 59.94 Hz(V) | 15.625 KHz(H), 50.00 Hz(V) |
| Video Output | CVBS : 1.0Vp-p/75Ω | |
| Min. Illumination | Color : 0.2Lux/F1.2 | |
| Electronic Shutter | 1/60 ~ 1/90,000 sec | 1/50 ~ 1/90,000 sec |
| IRIS Control | DC / MANUAL | |
| Signal to Noise Ratio | 50dB (AGC Off, Weight On) | |
| Backlight Compensation | BLC / HSBLC / OFF Selectable | |
| White Balance | ATW / AWC / MANUAL (1,700°K ~ 11,000°K) | |
| Gain control | LOW / MIDDLE / HIGH / OFF Selectable | |
| 3D-DNR | LOW / MIDDLE / HIGH / OFF Selectable | |
| Day & Night | COLOR / BLACK & WHITE / AUTO / EXT | |
| Sens-up | AUTO / OFF (Selectable x2 ~ x256) | |
| DIS | ON / OFF | |
| Digital Zoom | ON (x2 ~ x18) / OFF | |
| Motion Detection | ON / OFF (4 Zone) | |
| Privacy | ON / OFF (8 Zone) | |
| Mirror | ON / OFF | |
| Sharpness | ON / OFF (Level Adjustable) | |
| OSD | Built-in | |
| Input Voltage | DC 12V (±10%) | AC 230V (±10%) |
| Power Consumption | Max. 1.8W | Max. 6.5W |
| Operating Temp/Hum | -10°C to +50°C / 30% to 80% RH | |
| Storage Temp/Hum | -20°C to +60°C / 20% to 90% RH | |
| Dimension | 42.6(W) x 42.0(H) x 83.5(D)mm | |
| Weight | 173g | 369g |