

High Resolution Day & Night 3-Axis Dome Camera

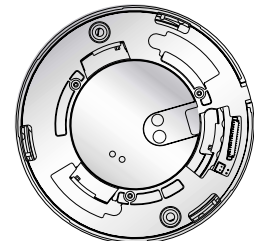
SID-450



Specifications

| Model | SID-450N | SID-450P |
|----------------------|---|----------------------------------|
| Power Source | 12V DC 10% compatible | |
| Power Consumption | Max. 2.5W | |
| Total Pixels | 811(H) x 508(V) | 795(H) x 596(V) |
| Effective Pixels | 768(H) x 494(V) | 752(H) x 582(V) |
| Image Pick-up Device | 1/3" Super HAD CCD | |
| Scanning System | 2 : 1 Interlace | |
| Scanning Frequency | 15.734KHz(H) / 59.94Hz(V) | 15.625KHz(H) / 50.00Hz(V) |
| Synchronization | Internal / Line lock | |
| Resolution | 530TV lines | |
| Video Output | 1.0Vp-p / 75Ω (Video : 0.714Vp-p, Sync : 0.286Vp-p) | |
| S/N (Y signal) | 50dB (AGC off, Weight on) | |
| Min. Illumination | 0.3Lux @ F1.2, 0.002Lux @ F1.2 (Sens-up, 128X) | |
| Day & Night | On / Auto selectable | |
| BLC | Low / Middle / High / Off selectable | |
| Gain Control | Low / Middle / High / Off selectable | |
| SSNR | Low / Middle / High / Off selectable | |
| White Balance | ATW / AWC / Manual selectable (1800°K ~ 10,500°K) | |
| Electronic Shutter | Fixed (1/60 or Flickerless mode) | Fixed (1/50 or Flickerless mode) |
| Sens-up | Auto / Off (2X ~ 128X) | |
| OSD | Built-in | |
| Motion Detection | On / Off (4 Programmable zone, Screen display) | |
| Mirror | On / Off | |
| Privacy Function | On / Off (4 Programmable zone) | |
| Sharpness | On / Off (Level adjustable) | |
| Focal Length | 3.0mm ~ 9.0mm | |
| Max. Aperture Ratio | 1 : 1.2 ~ 2.1 | |
| Viewing Angle | H : 31.8° (Tele) ~ 90.0° (Wide) / V : 23.9° (Tele) ~ 66.2° (Wide) | |
| Monitoring Angle | Pan | -175° ~ 175° |
| | Tilt | -80° ~ 80° |
| | Rotation | -175° ~ 175° |
| Operating | Temperature | -10°C ~ +50°C |
| | Humidity | 30% ~ 80% RH |
| Dimension | 130(ø) x 100(H)mm | |
| Weight | 570g | |

Dimensions



ø130

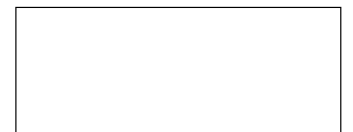


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Design and specifications are subject to change without notice.

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