

SCD-2082

Premium Resolution Varifocal Dome Camera

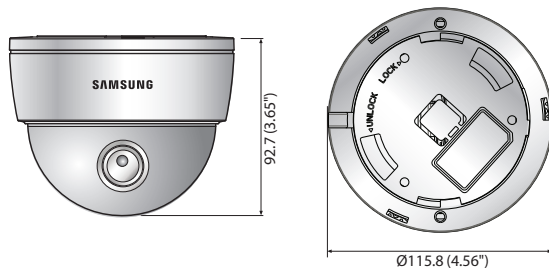


Key Features

- High resolution of 700TV lines
- Min. illumination 0.1Lux@F1.2 (Color)
- 3.6x varifocal lens (2.8 ~ 10mm)
- MD, Defog, SSSNR III
- Coax : Pelco-C (Coaxitron), Dual power

Dimensions

Unit : mm (inch)



Accessories (Optional)



SBP-300WMO

| | SCD-2082N | SCD-2082P |
|----------------------------------|--|---|
| VIDEO | | |
| Imaging Device | 1/3" Super HAD CCD II | |
| Total Pixels | 1,020(H) x 508(V) | 1,020(H) x 596(V) |
| Effective Pixels | 976(H) x 494(V) | 976(H) x 582(V) |
| Scanning System | 2 : 1 Interlace | |
| Synchronization | Internal / Line lock | |
| Frequency | H : 15.734KHz / V : 59.94Hz | H : 15.625KHz / V : 50Hz |
| Horizontal Resolution | 700TV lines (ER mode) | |
| Min. Illumination | 0.1Lux@F1.2 (50IRE), 0.0002Lux (Sens-up, 512x) | |
| S / N Ratio | 52dB (AGC off, Weight on) | |
| Video Output | CVBS : 1.0Vpp / 75Ω composite | |
| LENS | | |
| Focal Length (Zoom Ratio) | 2.8 ~ 10mm (3.6x) varifocal | |
| Max. Aperture Ratio | 1 : 1.2(Wide) ~ 2.8(Tele) | |
| Angular Field of View | H : 94.4°(Wide) ~ 28°(Tele) / V : 69.2°(Wide) ~ 21°(Tele) | |
| Min. Object Distance | 0.2m (0.66ft) | |
| Lens Type | DC auto iris | |
| Mount Type | Board type | |
| PAN / TILT / ROTATE | | |
| Pan Range | 0° ~ 352° | |
| Tilt Range | 0° ~ 73° | |
| Rotate Range | 0° ~ 348° | |
| OPERATIONAL | | |
| On Screen Display | English, Japanese, Spanish, French, Portuguese, Korean | English, French, German, Spanish, Italian, Chinese, Russian, Polish, Czech, Romanian, Serbian, Swedish, Danish, Turkish, Portuguese |
| Camera Title | Off / On (Displayed 15 characters) | |
| Day & Night | Auto (Electrical) / Color / B/W | |
| Backlight Compensation | Off / BLC / HLC | |
| Contrast Enhancement | SSDR (Off / On) | |
| Digital Noise Reduction | SSNR III (Off / On) | |
| Defog | Off / Auto / Manual | |
| Motion Detection | Off / On | |
| Privacy Masking | Off / On (8 programmable zones) | |
| Sens-up (Frame Integration) | 2x ~ 512x | |
| Gain Control | Off / Low / Middle / High | |
| White Balance | ATW / Outdoor / Indoor / Manual / AWC (1,700°K ~ 11,000°K) | |
| Electronic Shutter Speed | 1/60 ~ 1/120,000sec | 1/50 ~ 1/120,000sec |
| Reverse | H-Rev (Off / On) | |
| Communication | Coaxial control (SPC-300 compatible) | |
| Protocol | Coax : Pelco-C (Coaxitron) | |
| ENVIRONMENTAL | | |
| Operating Temperature / Humidity | -10°C ~ +55°C (+14°F ~ +131°F) / Less than 90% RH | |
| ELECTRICAL | | |
| Input Voltage / Current | Dual (24V AC & 12V DC ±10%) | |
| Power Consumption | Max. 2.5W | |
| MECHANICAL | | |
| Color / Material | Ivory / Plastic (Dome cover : Clear) | |
| Dimensions (WxH) | Ø115.8 x 92.7mm (Ø4.56" x 3.65") | |
| Weight | 313g (0.69 lb) | |

* The latest product information / specification can be found at <http://security.hanwhatechwin.com>