

WISeNET HD+ SCD-6023R

1080p Analog HD IR Dome Camera

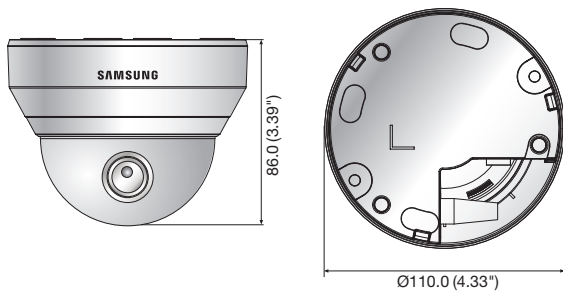


Key Features

- Full HD (1,920 x 1,080 30fps) resolution
- 0.25Lux@F2.1 (Color), 0Lux@F2.1 (B/W : IR LED on)
- Built-in 4mm fixed lens
- Day & Night (ICR), DWDR, SSSNRIV, Motion detection
- IR viewable length 20m
- Transmission distance max. 500m
- Easy installation (Plug & play)

Dimensions

Unit : mm (inch)



Accessories (Optional)



SBP-300HM7 SBP-300LM SBP-300CM SBP-300WM1 SBP-300WM SBP-300B SBP-300PM SBP-300KM

SCD-6023RN/P

| VIDEO | |
|----------------------------------|--|
| Imaging Device | 1/2.9" 2M CMOS |
| Total Pixels | 2,000(H) x 1,121(V) 2.24M pixels |
| Effective Pixels | 1,984(H) x 1,105(V) 2.19M pixels |
| Scanning System | Progressive scan |
| Min. Illumination | Color : 0.25Lux (F2.1) B/W : 0Lux (IR LED on) |
| S / N Ratio | 52dB (AGC off, Weight on) |
| Video Output | BNC (AHD, CVBS selectable) |
| Resolution | 1920 x 1080 |
| Max. Framerate | 30fps@1080p, 30fps@720p |
| LENS | |
| Focal Length (Zoom Ratio) | 4mm fixed |
| Max. Aperture Ratio | F2.1 |
| Angular Field of View | H : 72.2° / V : 52.9° / D : 94.3° |
| Min. Object Distance | 0.5m (1.64ft) |
| Focus Control | Manual |
| Lens Type | Fixed |
| Mount Type | Board-in type |
| PAN / TILT / ROTATE | |
| Pan / Tilt / Rotate Range | 0° ~ 350° / 0° ~ 67° / 0° ~ 355° |
| OPERATIONAL | |
| On Screen Display | English, Japanese, Spanish, French, Portuguese, Korean, German, Italian, Russian, Polish, Czech, Romanian, Serbian, Swedish, Danish, Turkish |
| Camera Title | Off / On (Displayed 15 characters) |
| Day & Night | Auto (ICR) / Color / B/W |
| Backlight Compensation | Off / User BLC / HLC |
| Wide Dynamic Range | DWDR |
| Digital Noise Reduction | SSNRIV (Off / On) |
| Defog | Off / Auto / Manual |
| Motion Detection | Off / On (4 zones) |
| Privacy Masking | Off / On (4 zones rectangle) |
| Gain Control | Off / Low / Middle / High |
| White Balance | ATW / Outdoor / Indoor / Manual / AWC (1,800K° ~ 10,500K°) |
| Electronic Shutter Speed | 1sec ~ 1/12,000sec |
| Reverse | Off / H-Rev / V-Rev / HV-Rev |
| Profile | Basic, Day & Night, Backlight, Indoor, User |
| Remote Control Interface | Coaxial control |
| Protocol | Coax : NTSC/PAL - Samsung CCVC, Pelco-C (Coaxitron), AHD - ACP (AHD Coax Protocol) |
| IR Distance | 20m (65.62ft) |
| Video Transmission Distance | 500m (1,640.42ft) (75-5 coaxial cable) |
| ENVIRONMENTAL | |
| Operating Temperature / Humidity | -10°C ~ +55°C (+14°F ~ +131°F) / Less than 90% RH |
| ELECTRICAL | |
| Input Voltage / Current | 12V DC ±10% |
| Power Consumption | Max. 4.2W |
| MECHANICAL | |
| Color / Material | Ivory / Plastic |
| Dimensions (WxH) | Ø110.0 x 86.0mm (Ø4.33" x 3.39") |
| Weight | 242g (0.53 lb) |

* The latest product information / specification can be found at www.samsungsecurity.com