

# SCB-6003

1080p Analog HD Camera



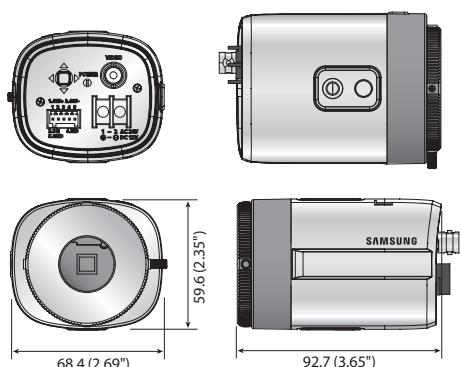
\* Lens not included

## Key Features

- Full HD (1920 x 1080, 30fps) resolution
- 0.04Lux@F1.2 (Color), 0.004Lux@F1.2 (B/W)
- Day & Night (ICR), DWDR, SSNRIV, Motion detection
- Transmission distance max. 500m
- Easy installation (Plug & play), Dual power, RS-485

## Dimensions

Unit : mm (inch)



| SCB-6003N/P                      |                                                                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>VIDEO</b>                     |                                                                                                                                                                   |
| Imaging Device                   | 1/3" 2M CMOS                                                                                                                                                      |
| Total Pixels                     | 1,956(H) x 1,266(V) 2.47M pixels                                                                                                                                  |
| Effective Pixels                 | 1,944(H) x 1,092(V) 2.12M pixels                                                                                                                                  |
| Scanning System                  | Progressive scan                                                                                                                                                  |
| Min. Illumination                | Color : 0.04Lux (F1.2)<br>B/W : 0.004Lux (F1.2)                                                                                                                   |
| S / N Ratio                      | 52dB (AGC off, Weight on)                                                                                                                                         |
| Video Output                     | BNC (AHD, CVBS selectable)                                                                                                                                        |
| Resolution                       | 1920 x 1080                                                                                                                                                       |
| Max. Framerate                   | 30fps@1080p, 30fps@720p                                                                                                                                           |
| <b>LENS</b>                      |                                                                                                                                                                   |
| Mount Type                       | C / CS                                                                                                                                                            |
| <b>OPERATIONAL</b>               |                                                                                                                                                                   |
| 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) / External / 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                                                                                                                       |
| Alarm                            | (MD) output 1, External D/N 1                                                                                                                                     |
| Remote Control Interface         | Coaxial control, RS-485                                                                                                                                           |
| Protocol                         | Coax : NTSC/PAL - Samsung CCVC, Pelco-C (Coaxitron), AHD - ACP (AHD Coax Protocol)<br>RS-485 : Samsung-T/E, Pelco-D/P, Panasonic, Bosch, Honeywell, Vicon, AD, GE |
| Video Transmission Distance      | 500m (1,640.42ft) (75-5 coaxial cable)                                                                                                                            |
| <b>ENVIRONMENTAL</b>             |                                                                                                                                                                   |
| Operating Temperature / Humidity | -10°C ~ +55°C (+14°F ~ +131°F) / Less than 90% RH                                                                                                                 |
| <b>ELECTRICAL</b>                |                                                                                                                                                                   |
| Input Voltage / Current          | Dual (24V AC & 12V DC ±10%)                                                                                                                                       |
| Power Consumption                | Max. 4.2W                                                                                                                                                         |
| <b>MECHANICAL</b>                |                                                                                                                                                                   |
| Color / Material                 | Black, Ivory / Aluminum, Plastic                                                                                                                                  |
| Dimensions (WxHxD)               | 68.4 x 59.6 x 92.7mm (2.69" x 2.35" x 3.65")                                                                                                                      |
| Weight                           | 175.5g (0.39 lb)                                                                                                                                                  |

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

## Available Lenses / Accessories (Optional)

