

# AUTO FOCUS LENS

## Smart Auto Tracking / Image Security Masking



4M Ex-Sdi IR Vandalproof Dome Camera

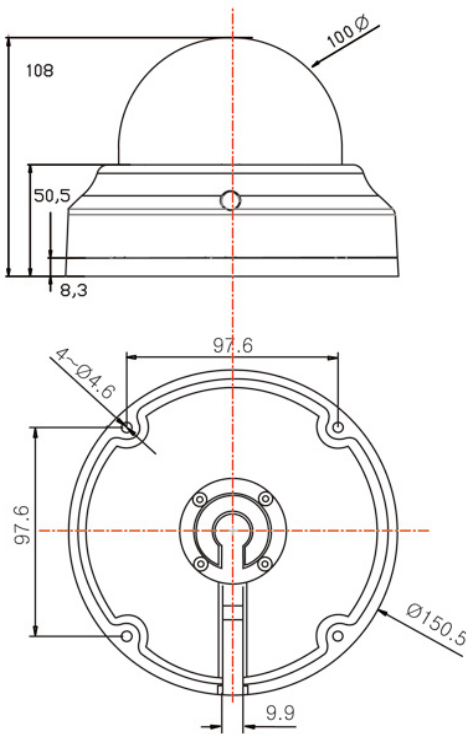
### SNED-V1044AIR



#### Features

- 5M CMOS Sensor (Starvis)
- 1944@20fps, 1440p@30/25fps, 1080p@30/25fps
- EX-SDI
- 2.7-12mm Motorized (Auto Focus) F1.4 Lens
- 2.8-12mm Motorized (Auto Focus) F1.4 Lens (Option)
- 2.7-10mm Motorized (Auto Focus) F1.2 Lens (Option)
- Defog Function (Visibility Enhancement)
- 3D Digital Noise Reduction
- Smart Auto Tracking (SAT)
- Image Security Masking
- 31 IR LEDs
- Camera Operating Indicate LED  
(Normal: Green, Low Power: Red, Power Down: Off)

#### Dimension ※ scale: NS (mm)



#### Specifications

| MODEL                          | SNED-V1044AIR  |
|--------------------------------|--|
| Image Device                   | 1/2.8" SONY 5M CMOS Sensor (Starvis)   |
| Total Pixels                   | 2704(H) x 2104(V) 2ellows. 5.69M pixels  |
| Effective Pixels               | 2616(H) x 1964(V) 2ellows. 5.14M pixels  |
| Scanning System                | Progressive  |
| Resolution                     | 1944@20fps, 1440p@30/25fps, 1080p@30/25fps   |
| S/N Ratio                      | More than 52dB(AGC OFF)  |
| Min.Illumination               | 0.0 Lux @ (IR ON)  |
| Video Output                   | EX-SDI   |
| Electronic Shutter             | NTSC : 1/30~1/30,000sec, PAL : 1/25~1/25,600sec  |
| Lens Type                      | 2.7-12mm Motorized(Auto Focus) F1.4 Lens<br>/ 2.8-12mm Motorized (Auto Focus) F1.4 Lens (Option)<br>/ 2.7-10mm Motorized (Auto Focus) F1.2 Lens (Option) |
| Iris                           | ELC, ALC   |
| Motorized                      | AF MODE, D&N FILTER, INITIAL   |
| Exposure                       | BRIGHTNESS, SHUTTER, SENS-UP, AGC  |
| Backlight                      | OFF, HLC, BLC, WDR   |
| Day & Night                    | AUTO, COLOR, B&W, EXTERN   |
| Color                          | AWB, COLOR GAIN  |
| DNR                            | OFF, LOW, MIDDLE, HIGH   |
| Image                          | SHARPNESS, GAMMA, MIRROR, FLIP, D-ZOOM, ACE, DEFOG, SHADING, PRIVACY   |
| SAT (Smart Auto Tracking)      | OFF, ON  |
| System                         | OUTPUT, IMAGE RANGE, LANGUAGE, RESET   |
| Language                       | ENG, CHN, CHN(S), JPN, KOR   |
| IR LED(Wavelength)             | 31 IR LEDs (850nm)   |
| Operating Temp. /Storage Temp. | -10°C~+50°C(14°F~122°F) / -20°C~+60°C(-4°F~140°F)  |
| Humidity                       | Less than 80% RH   |
| Dimension(mm)                  | Ø150.5x108   |