

CCTV / HD 4n1 / Cameras

SF-T855ZSW-2P4N1

Starlight IR Solution 4N1 Camera

Starlight PRO Series

High sensitivity Starlight 0.005Lux sensors, to obtain a great performance in low light situations that use IR illumination. The solution is powered by 3DNR noise reduction and a Sense-Up slow-speed shutter. Wide dynamic range (WDR) of 120 dB solves any situation of backlight or high light contrast.

- 1080p Resolution
- Starlight CMOS Sensor
- 2.7~13.5 mm (5X) Motorized Lens Autofocus
- Smart IR Up to 70 m
- WDR | 3D DNR Advanced functions
- IP67 Weatherproof



Technical Specification

| | |
|--------------------------|---|
| Image Sensor | 2.0 megapixel progressive scan CMOS |
| Max. Resolution | 1920 (H) ×1080 (V) |
| Min. Illumination | 0.005 Lux@(F1.2, AGC ON), 0 Lux with IR |
| Shutter Time | PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s |
| Day & Night | IR cut filter |
| Angle Adjustment | Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360° |
| Signal System | PAL/NTSC |
| Lens Type | 2.7 mm to 13.5 mm |
| Focal Length & FOV | 102° to 31° |
| Lens Mount | ⌀ 14 |
| Image Parameters Switch | STD/HIGH-SAT |
| Image Settings | Brightness, Sharpness, 3D DNR, Mirror, Smart IR |
| Frame Rate | PAL: 1080p@25fps NTSC: 1080p@30fps |
| Day/Night Mode | Auto/Color/BW (Black and White) |
| Wide Dynamic Range (WDR) | ≥ 120 dB |
| Image Enhancement | BLC, HLC |
| White Balance | ATW/MWB |
| AGC | High/Medium/Low |
| Video Output | TVI/AHD/CVI/CVBS |
| Material | Metal |
| Dimension | 123.87 mm × 110.24 mm × 134.3 mm (4.87" × 4.34" × 5.29") Approx. 600 g (1.32 lb.) |
| Operating Condition | -40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation) |
| Language | English |
| Power Supply | 12 VDC ±25% *You are recommended to use one power adapter to supply the power for one camera. |
| Consumption | Max. 7.7 W |
| IR Range | Up to 70 m |
| Protection | IP67 |