

CCTV / HD 4n1 / Cameras

## SF-B788Z-5E

### High Resolution 4N1 Camera

#### ECO+ Series

Entry-level range that presents features worthy of higher product ranges, such as its good night performance of 0.01Lux and its Smart Matrix IR LEDs with improved coverage and automatic adjustment. Its DWDR digital dynamic range stands out for solving light contrast situations. 4N1 technology integrates multiple video formats to facilitate compatibility with any HDTVI, HDCVI, AHD or CVBS analog installation.

- 5 Megapixel Resolution
- High Performance CMOS Sensor
- 2.7~13.5 mm Motorized varifocal Lens
- Smart IR Up to 40 m
- Digital WDR | 2D DNR
- IP67 Weatherproof



## Technical Specification

Image Sensor	5 MP CMOS image sensor
Max. Resolution	2560 (H) × 1944 (V)
Min. Illumination	Color: 0.01 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 90°; Rotate: 0° to 360°
Lens Type	2.7 mm to 13.5 mm motorized varifocal lens
Focal Length & FOV	95° to 26°
Lens Mount	□ 14
Image Settings	Brightness, Sharpness, DNR, Mirror, Smart IR
Frame Rate	PAL: 5 MP@20fps, 4 MP@25fps, 1080p@25fps, NTSC: 5 MP@20fps, 4 MP@30fps, 1080p@30fps
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	DWDR
Image Enhancement	BLC
White Balance	ATW/MWB
AGC	Support
Video Output	Switchable TVI/AHD/CVI/CVBS
Material	Metal
Dimension	84.5 mm × 92 mm × 255.1 mm (3.33" × 3.62" × 10.04")
Weight	Approx. 862 g (1.50 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
Communication	Up the coax, Protocol: Safire-C (TVI output)
Power Supply	12 VDC ±15%, 24 VAC ±15%
Consumption	Max. 8.8 W
IR Range	Up to 40 m
Protection	IP67