

CCTV / HD 4n1 / Cameras

SF-B022-2E4N1

Entry-level 4N1 Camera

Full HD Series

1080p resolution monitors are the perfect choice for your CCTV solutions in a professional and economical way. Designed with high reliable components for 24/7 working and LED technology to offer high performance in surveillance systems.

- 1080p Resolution
- High Performance CMOS
- 2.8 mm Fixed Lens
- Smart IR Up to 35 m
- Digital WDR | 2D DNR
- IP67 Weatherproof



Technical Specification

Image Sensor	2 MP CMOS
Max. Resolution	1920 (H) × 1080 (V)
Min. Illumination	0.01Lux @ (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	ICR
Angle Adjustment	Pan: 0 to 360°, Tilt: 0 to 90°, Rotation: 0 to 360°
Signal System	PAL/NTSC
Lens Type	2.8 mm fixed lens
Focal Length & FOV	2.8 mm, horizontal FOV: 101°, vertical FOV: 60°, diagonal FOV: 122°
Lens Mount	M12
Image Parameters Switch	STD/HIGH-SAT
Image Settings	Brightness, Sharpness, Smart IR
Frame Rate	TVI: 1080P@30fps, 1080P@25fps CVI: 1080P@30fps, 1080P@25fps AHD: 1080P@30fps, 1080P@25fps CVBS: PAL/NTSC
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	BLC, HLC
White Balance	Auto/Manual
AGC	Yes
Video Output	Switchable TVI/AHD/CVI/CVBS
Material	Metal
Dimension	□ 70 mm × 137.8 mm (□ 2.76" × 5.43")
	Approx. 260 g (0.57 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
Communication	Safire-C
Language	English
Power Supply	12 VDC ± 25%
Consumption	Max. 3 W
IR Range	Up to 25 m
Protection	IP67