

CCTV / HD 4n1 / Cameras

SF-B022-5P4N1

High Resolution 4N1 Camera

High Resolution PRO Series

The higher resolution of 5Mpx provides a significant improvement in the level of detail when identifying the events collected in the recordings. Good sharpness and definition during the day and high performance at night, highlighting its sensitivity of 0.01Lux and its Smart Matrix IR LEDs with improved coverage and automatic adjustment.

- 5 Megapixel Resolution
- 5 MP CMOS Sensor
- 2.8 mm Fixed Lens
- SMART IR Up to 30 m
- Digital WDR
- IP67 Weatherproof



Technical Specification

Image Sensor	5 MP CMOS
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	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	horizontal FOV: 85°, vertical FOV: 63°, diagonal FOV:110°
Lens Mount	M12
Image Parameters Switch	STD/HIGH-SAT
Image Settings	Brightness, Sharpness, Mirror, Smart IR
Frame Rate	TVI: 5M@20fps, 4M@30fps, 4M@25fps, 1080p@30fps, 1080p@25fps AHD: 5M@20fps, 4M@30fps, 4M@25fps CVI: 4M@30fps, 4M@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	ATW/MANUAL
AGC	Support
Video Output	1 HD analog output
Material	Metal
Dimension	60.9 mm × 57.9 mm × 138.8 mm (2.39" × 2.28" × 5.47")
	Approx. 258 g (0.35 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. 4.3 W
IR Range	Up to 30 m
Protection	IP67