

CCTV Analógico / HD 4n1 / Cameras

## SF-B022A-5P4N1

### High Resolution 4N1 Camera with Audio

#### High Resolution PRO Series | Audio Solution

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. Integrated microphone that transmits audio over the coaxial cable itself.

- 5 Megapíxel Resolution
- High Performance CMOS Sensor
- 3.6 mm Fixed Lens
- Smart IR Up to 30 m
- Built-in Mic Audio over Coaxial
- Digital WDR | 2D DNR
- IP67 Weatherproof



## Technical Specification

Image Sensor	5 MP CMOS
Max. Resolution	2560 (H) × 1944 (V)
Min. Illumination	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 355°, Tilt: 0 to 75°, Rotation 0 to 355°
Signal System	PAL/NTSC
Lens Type	3.6 mm fixed lens
Focal Length & FOV	horizontal FOV: 80.1°, vertical FOV: 63.7°, diagonal FOV: 105.9°
Lens Mount	M12
Image Settings	Brightness, Sharpness, Mirror, Smart IR
Frame Rate	TVI: 5MP@20fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps CVI: 4MP@30fps, 4MP@25fps AHD: 5MP@20fps, 4MP@30fps, 4MP@25fps CVBS: PAL/NTSC
Day/Night Mode	Auto/Color/BW (Black and White)
Image Enhancement	BLC
White Balance	ATW/MANUAL
AGC	Support
Video Output	Switchable TVI/AHD/CVI/CVBS
Material	Metal
Dimension	58 mm × 61 mm × 158.6 mm (2.28" × 2.40" × 6.42")   Approx. 292 g (0.64 lb.)
Operating Condition	-40° C to 60° C (-40° F to 140° F), Humidity 90% or less (no condensation)
Communication	Safire-C
Language	English
Power Supply	12 VDC ± 25% *You are recommended to use one power adapter to supply the power for one camera.
Consumption	Max. 3.7 W
IR Range	Up to 30 m
Protection	IP67