

CCTV Analógico / HD 4n1 / Cameras

SF-T943A-2E-DL

High Resolution 4N1 Camera with Audio

4N1 Technology Series

Range of monitors designed to connect directly to a camera or recorder through BNC connector. Specially designed for video surveillance with 24/7 operation. They are characterized by their versatile connectivity that allow obtaining images with resolutions up to 1080p

- 2 Megapíxel Resolution
- 2 Mpx CMOS Sensor
- 2.8 mm Fixed Lens
- Dual Light Up to 40 m (IR + White Light)
- Built-in Mic Audio over Coaxial
- Digital DWDR | 2D-NR
- IP67 Weatherproof



Technical Specification

Image Sensor	2 MP CMOS
Max. Resolution	1920 (H) × 1080 (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 360°, Tilt: 0 to 75°, Rotation: 0 to 360°
Signal System	PAL/NTSC
Lens Type	2.8 mm, 3.6 mm fixed focal lens
Focal Length & FOV	2.8 mm, horizontal FOV: 101°, vertical FOV: 56°, diagonal FOV: 118° 3.6 mm, horizontal FOV: 78°, vertical FOV: 42°, diagonal FOV: 92°
Lens Mount	M12
Supplement Light Type	White Light;IR
Supplement Light Range	IR : Up to 30 m White Light : Up to 20 m
Image Settings	Brightness, Sharpness, Smart IR
Frame Rate	TVI: 1080P @ 30 fps, 1080P @ 25 fps AHD: 1080P @ 30 fps, 1080P @ 25 fps CVI: 1080P @ 30 fps, 1080P @ 25 fps CVBS: PAL/NTSC
Day/Night Mode	IR/White Light
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	Yes
White Balance	Auto/Manual
AGC	Yes
Video Output	Switchable TVI/AHD/CVI/CVBS
Material	Metal
Dimension	80 mm × Ø85.1 mm (3.1" × Ø3.4")
	Approx. 296 g (0.65 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% *You are recommended to use one power adapter to supply the power for one camera.
Consumption	Max. 3.3 W
Protection	IP67