

SF-T821G-3KE

3K High Resolution 4N1 Camera

3K Resolution ECO Series

The 3K resolution provides 5 Mpx with 16:9 format, which allows to appreciate a greater amount of information in the scene. In addition, this resolution offers a significant improvement in the level of detail when identifying the events collected in the recordings.

- 3K Resolution
- High Performance CMOS Sensor
- 2.8 mm Fixed Lens
- IR Up to 30 m
- Digital WDR | 2D DNR
- IP66 Weatherproof | Color Grey



Technical Specification

Image Sensor	3K high performance CMOS
Max. Resolution	2880 (H) x 1620 (V)
Min. Illumination	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR
Day & Night	IR cut filter, Auto/Color/BW (Black and White)
Signal System	PAL/NTCS
Lens Type	2.8 mm fixed lens
Focal Lenght and FOV	105° (H), 56° (V), 125° (D)
Image Settings	Brightness, Sharpness, 2D DNR, Mirror, Flip
Frame Rate	TVI: 3K@20fps, 4MP@30fps, 4MP@15fps, 1080P@30fps, 1080P@25fps AHD: 4MP@30fps, 4MP@15fps, 1080P@30fps, 1080P@25fps CVI: 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps CVBS: PAL/NTSC
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	BLC
White Balance	Auto/Manual
AGC	No
Video Output	Switchable TVI/AHD/CVI/CVBS
Material	Metal
Dimension	81.7 (D) mm x 93.2 (W) mm x 105.2 (H) (3.22" (D) x 3.67" (W) x 4.14" (H))
Weight	Approx. 290 g (0.64 lb.)
Operating Condition	-10° C to 50° C (14° F to 122° F), Humidity 90% or less (no condensation)
Communication	Up the coax, Protocol: Safire-C
Language	English
Power Supply	12 VDC ± 25%
Consumption	Max. 4 W
IR Range	Up to 30 m
Protection	IP66