

# SF-B721V-3KE

## 3K High Resolution 4N1 Camera

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### 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
- 2.7~13.5 mm Varifocal Lens
- IR Up to 50 m
- Built-in Mic Audio over Coaxial
- Digital WDR | 2D DNR
- IP66 Weatherproof



## Technical Specification

<b>Image Sensor</b>	3K high performance CMOS
<b>Max. Resolution</b>	2880 (H) x 1620 (V)
<b>Min. Illumination</b>	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR
<b>Day &amp; Night</b>	IR cut filter, Auto/Color/BW (Black and White)
<b>Signal System</b>	PAL/NTSC
<b>Lens Type</b>	2.7~13.5 mm varifocal Lens
<b>Focal Length &amp; FOV</b>	113° - 31° (H), 58° - 18° (V), 138° - 36° (D)
<b>Image Settings</b>	Brightness, Sharpness, 2D DNR, Mirror, Flip
<b>Frame Rate</b>	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
<b>Wide Dynamic Range (WDR)</b>	Digital WDR
<b>Image Engagement</b>	BLC
<b>White Balance</b>	Auto/Manual
<b>AGC</b>	No
<b>Video Output</b>	Switchable TVI/AHD/CVI/CVBS
<b>Material</b>	Metal
<b>Dimension</b>	75.5 (W) mm x 77 (H) mm x 283 (D) mm x 85.6 (Ø) mm (2.97" (W) x 3.03" (H) x 11.14" (D) x 3.37" (Ø))
<b>Weight</b>	Approx. 820 g (1.81 lb.)
<b>Operating Condition</b>	-10° C to 50° C (14° F to 122° F), Humidity 90% or less (no condensation)
<b>Communication</b>	Up the coax, Protocol: Safire-C
<b>Language</b>	English
<b>Power Supply</b>	12 VDC ± 25%
<b>Consumption</b>	Max. 4.8 W
<b>IR Range</b>	Up to 50 m
<b>Protection</b>	IP66