

CCTV Analógico / HD 4n1 / Cameras

SF-B080A-3KE1

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E1 range: Advanced Features for Professional Installations

The E1 range takes Safire Smart's analogue cameras to the next level. It stands out for its more advanced features, with 2MP and 5MP cameras, which can include a StarLight sensor. This range advances to higher performance with models including 3D DNR for noise reduction and WDR (White Dynamic Range) up to 120db. This series also includes models with NighColor functionality, with a higher-end sensor.

- Bullet Camera 4 in 1 Range E1
- 3K (2944x1656, 5Mpx 16:9), 1/2.5" CMOS
- 2.8 mm Lens | 30 m IR range
- DWDR, HLC, BLC, AGC
- Weatherproof IP67



Technical Specification

Camera	
Image Sensor	1 / 2.5 "CMOS
Resolution	5MP
Image Size	3K (2944x1656, 5Mpx 16:9)
Video Output	AHD / TVI /CVI/CVBS
Image System	PAL / NTSC
Electronic Shutter	Auto
IR Distance	30 ~ 50 m
Frame Rate	5MP @20fps
Min. Illumination	Color : 0.01 lux@F1.2, AGC ON; B/W : 0 lux with IR
Lens	2.8 mm
Lens Mount	M12
S / N Ratio	≥52dB (AGC OFF)
Ingress Protection	IP 67
Functions	
Function Control	OSD (COC Control)
Day & Night	ICR
Digital WDR	Yes
Digital NR	Yes, 2DNR
AGC	Yes
Auto White Balance	Yes
BLC	Yes
HLC	Yes
Sharpness	Yes
Smart IR	Yes
Image Setting	Yes
Defect Correction	Auto
Language	English
Angle Adjustment	Pan: 0°~360°; Tilt: 0°~90°; Rotation: 0°~360°
Others	

Power Supply	DC12V (± 10%)
Power Consumption	IR OFF : < 1W; IR ON : < 4W
Working Environment	- 30 °C ~ 50 °C, 10 % ~ 90 %relative humidity
Dimensions (mm)	217.7 x 80.5 x 80.5
Weight (net)	Approx. 0.57KG