

CCTV Analógico / HD 4n1 / Cameras

SF-B580V-2B1

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B1 Range: Budget Friendly and Basic Functions

With models ranging from 2MP to 5MP, the B1 range provides an analogue solution at a very competitive price. Models are available with NightColor functionality, offering 24-hour colour viewing. They come with Smart IR (white supplementary light) which will allow colour viewing in case the light gets low enough. With a very affordable price, this range offers simple but very efficient features for the most basic installations, such as 2D DNR technology for noise reduction or DWDR to improve image quality.

- Bullet Camera 4 in 1 Range B1
- 2 Mpx (1920x1080) , 1/2.8" CMOS
- Varifocal lens 2.8~12 mm | IR alcance50 m
- DWDR, HLC, BLC, AGC
- Weatherproof IP67



Technical Specification

Camera	
Image Sensor	1 / 2.8 "CMOS
Resolution	2MP
Image Size	1920 x 1080
Video Output	AHD / TVI /CVI/CVBS
Image System	PAL / NTSC
Electronic Shutter	Auto; 1 / 50s ~ 1 / 100000s (PAL); 1 / 60s ~ 1 / 100000s (NTSC)
IR Distance	30 ~50 m
Frame Rate	30fps(60Hz); 25fps (50Hz)
Min. Illumination	0.005lux@ F1.2, AGC ON; 0 lux IR
Lens	2.8 mm, fixed 2.8-12mm, varifocal
Lens Mount	M12 or D14 optional
S / N Ratio	≥52dB (AGC OFF)
Ingress Protection	IP 67
Functions	
Function Control	OSD (COC Control)
Day & Night	ICR
Digital WDR	Yes
Digital DNR	Yes, 2D DNR
AGC	Yes
Auto White Balance	Yes
BLC	Yes
Front Light Compensation	No
Defog	No
HLC	Yes
Sharpness	Yes
Mirror	No
Smart IR	Yes
Image Setting	Yes
Defect Correction	Auto

Language	Chinese and 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)	217.8 x 80.5 x 80.3
Weight (net)	Approx. 0.56KG