

CCTV / HD 4n1 / Cameras

SF-B134C-2P4N1

Night Color Solution 4N1 Camera

Night Color ULTRA Series

Night Color, a combination of a high-brightness lens and extremely sensitive sensor, tuned for sharp color images, even at night, without the need for IR bulbs. The color image provides extra key information, above the B / W images. Wide dynamic range (WDR) that solves any situation of backlight or high light contrast.

- 2 Megapíxel Resolution
- Night Color CMOS Sensor
- 2.8 mm Fixed Lens
- White LED Light Up to 20 m
- WDR | 3D DNR Advanced funtions
- IP67 Weatherproof



Technical Specification

Image Sensor	2 MP CMOS
Max. Resolution	1920 (H) × 1080 (V)
Min. Illumination	0.001 Lux @ (F1.0, AGC ON), 0 Lux with white light
Shutter Time	PAL: 1/25 s to 1/50,000 s; NTSC: 1/30 s to 1/50,000 s
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°
Signal System	PAL/NTSC
Light Alarm	Solid Light Alarm (White Light)
Lens Type	2.8 mm fixed focal lens
Focal Length & FOV	Horizontal FOV: 98°, vertical FOV: 51°, diagonal FOV: 115°
Lens Mount	M12
Supplement Light Type	White Light
Supplement Light Range	Up to 40 m
Smart Supplement Light	Yes
Image Parameters Switch	STD/HIGH-SAT/HIGHLIGHT
Image Settings	Brightness; Mirror; Sharpness; Anti-Banding
Frame Rate	TVI: 1080p@25fps/30fps CVI: 1080p@25fps/30fps AHD: 1080p@25fps/30fps CVBS: PAL/NTSC
Day/Night Mode	Color
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	DWDR; BLC; HLC; Global
Noise Reduction	3D DNR/2D DNR
White Balance	Auto/Manual
White Light	Auto/Off
AGC	Yes
Video Output	Switchable TVI/AHD/CVI/CVBS
Material	Metal
Dimension	194.2 mm × 78 mm × 74.5 mm (7.65" × 3.07" × 2.93")
	Approx. 516 g (1.14 lb)
Operating Condition	-40°C to 60°C (-40°F to 140°F), Humidity: 90% or less (non-condensing)
Communication	Safire-C
Language	English

Power Supply	12 VDC $\pm$ 25% *You are recommended to use one power adapter to supply the power for one camera.
Consumption	Max. 4 W
Protection	IP67

SF-DM943WC-F4N1

Safire Dome kamera

ULTRA serija

Full colour vision - Night Colour

Objektiv 3.6mm / 120dB WDR

F1.0 otvor objektiva

Minimalna osvetljenost 0.0005 Lux

White LED osvetljenje do 20m



Safire

HDTVI, HDCVI, AHD i Analogna dome kamera

ULTRA serija

High Performance CMOS

2 MP (1920x1080)

Izlaz 4u1

3.6mm objektiv

Osvetljenje 0.0005 Lux

Night Colour (Slika u boji pri 0 lux)

Domet IR-a do 20m

120dB WDR

IR Cut

Weatherproof IP67

Specifikacija

Brand	Safire
Serija	ULTRA
Image senzor	2 MP Night Colour
Rezolucija	1080p (1920x1080) at 25 FPS
Objektiv	3.6 mm (H: 83.6°)
Minimalna osvetljenost	0.0005 Lux @F1.0
LED osvetljenje	Do 20m sa uključenim white LED
Dan / Noć	Kolor slika
Video izlazi	1 x BNC HDTVI / HDCVI / AHD / CVBS
Osnovne funkcije	OSD Meni
Podesive OSD funkcije	True WDR, 3D-NR, HLC, BLC, AGC, Privacy Mask, Motion Detection, Mirror Smart Light
Napredne funkcije	NightColour: prikazuje sliku u boji sa 0 lux osvetljenja
Alarm	Ne
Audio	Ne
Napajanje	DC 12 V / 3 W max.
Stepen zaštite	Weatherproof IP67
Radna temperatura	-40° C ~ +60° C
Materijal	Metal
Dimenzije	Ø 109.82 mm × 85.56 mm
Težina	336 g

SF-XVR6104MS

Safire 5n1 H.265Pro+ Recorder
Audio over coaxial cable
4CH HDTV/HD/HD/HD/ 4+2
IP
4Mpx Lite/1080p (12FPS)
Full HD HDMI and VGA Output
1 CH audio / 1 HDD



Safire
DVR 5n1
4 CH video HDTV/HD/HD/HD/ 4+2 IP / 1 CH audio
H.265Pro+/H.265Pro/H.264+/H.264
Resolution 4Mpx Lite /1080p (15FPS) or 1080PLite/720P (25FPS)
PTZ Control (RS485/Coaxial)
Audio over coaxial cable
No alarms
HDMI Full HD, VGA & CVBS Outputs
Mouse
Space for 1 HDD
Cloud storage for substream (OneDrive, Dropbox...)

Specifications

Brand	SAFIRE
Video format	HDTVI / HDCVI / AHD / CVBS / IP
Video inputs	4 Channels BNC, (HDTVI / HDCVI / AHD / CVBS)
Hybrid configuration	Default: 4 Channels from BNC and 4 (substitution) + 1 (extra) IP Channels (up to 6Mpx) Enhanced IP Mode:4 Channels from BNC and 4 (substitution) + 2 (extra) IP Channels (up to 6Mpx) Enhanced IP mode limits bandwidth to 4Mbps per IP channel Note: Enhanced IP mode is not compatible with Enhanced VCA mode
Input bandwidth	24 Mbps
Video outputs	1 HDMI Full HD, 1 VGA
Audio inputs	1 Channel RCA
Audio outputs	1 Channel RCA
Bidirectional audio	Reusing the audio input/output
Video / audio compression	H.265Pro+ / H.265Pro / H.264+ / H.264 / G.711u
Display resolution	1920x1080, 1280x1024, 1280x720, 1024x768
BNC input resolution	4Mpx / 3Mpx / 1080p / 720p
Main Stream coding	4Mpx Lite/ 3Mpx (CH1) / 1080p (15 FPS), 1080p Lite 720p/ / VGA / WD1 4CIF/ CIF (25FPS)
Extra Stream coding	WD1 / 4CIF (12FPS) / CIF (25 FPS)
Simultaneous multifunction	Pentaplex: Live, Recording, Playback, Backup and Remote Access
Alarms	No
Video analysis	Default: 2 CH VCA, Enhanced VCA Mode: 4 CH VCA Tripwire Area intrusion Audio exception
Recording method	Manual, programmed, motion detection, alarm
Backup	USB / Network / Cloud (Microsoft One Drive, Dropbox)
Internal memory	1 HDD SATA 3.5" of up to 10TB (not included)
Communication	RS485 (PTZ) / 2 x USB 2.0 (Mouse and Backup) / RJ45 (Ethernet)
Remote access	Web browser, Smartphone App and Safire Control Center CMS Software
Power	DC 12 V / 1.5 A (Consumption without HDD < 6 W)
Dimensions / Weight	45 (H) x 200 (W) x 200 (D) mm / 1 Kg