

# SF-IPB040W-4YSOLARPIR-4G

4G Bullet Camera

1/3" Progressive Scan CMOS

4 mm lens | WDR

Includes photovoltaic panel for  
autonomous use

Includes rechargeable lithium battery

Weatherproof IP66



Safire

IP Bullet Camera 4G with Autonomous / Solar Powering

4 Megapixel 1/3" Progressive Scan CMOS

Resolution (2688x1520)

4 mm Lens

H.265+/H.265/H.264+/H.264

IR Cut

0 Lux

PIR Range 10 m

WDR

3D DNR

WEB, CMS, Smartphone and NVR interface

ONVIF Compatible

Communication interface 4G

RJ45 10/100M

Battery of 10Ah

Weatherproof IP66

# Specifications

Brand	SAFIRE
Image sensor	1/3" Progressive Scan CMOS
Maximum resolution	4 Megapixel (2688x1520)
Minimum illumination	Colour: 0.01 Lux @(F1.6, AGC ON)
Infrared lighting	0 Lux / Matrix LED IR (30 m)
Lens	4 mm
Compression	H.265+/H.265/H.264+/H.264
Video Bit Rate	32 Kbps-8Mbps
Main Stream rate	2688x1520, 1920x1080, 1280x720 @12.5 fps
Extra Stream rate	640x480, 640x360 @12.5 fps
Image improvements	WDR, BLC, 3D-DNR, MD, Privacy Mask, ROI, Defog
Day / Night	Auto / Programmable / Colour / BW (Black and White)
Internal memory	Micro SD slot (up to 256GB))
Audio	Integrated Microphone and Speaker
Network interface	Ethernet 10M / 100M 4G Micro SIM card (LTE-TDD/LTE-FDD/WCDMA/GSM)
PIR	10m
Remote access	Web browser, Safire Control Center Smartphone App and PC Software
Power	DC 5 V ± 10%
Consumption	Typical power scenarios: 1,85 W (4G in operation) Standby scenarios: 40 mW Max. power consumption.: 4.8 W Power supply interface: microUSB
Duty cycle	Real-time low power mode: 1 day (at the rate of 1 one hour of alarms per day and half an hour of live view per day) Sleep mode: 7 days (at a rate of 1,67 hours of live remote viewing per day)
Battery	Lithium 10Ah   Battery voltage ( 3.0 V - 4.2 V)
Degree of protection	Weatherproof IP66
Temp. operation	0° C ~ +50° C
Camera dimensions	245.8 mm x 156 mm x 214 mm
Camera weight	1235 g