

SF-IPB380CA-4I1-NIGHT

Safire Smart

Bullet IP camera range I1 Night Color

AI

Resolution 4 Megapixel (2566x1440)

1/1.79" Progressive Scan CMOS

Night Color X, true color image 24/7

IP67 Rating | PoE (IEEE802.3af)



Safire Smart

Range I1 Night Color with Artificial Intelligence

Bullet IP camera

1/1.79" Progressive Scan CMOS

4 Megapixel (2688x1520)

2.8 mm Lens

0 Lux

Night Color , color image 24/7

White light up to 20m

Compression H.265+ / H.264+

WDR

3DNR

Integrated microphone

Audio

Advanced Artificial Intelligence: human, vehicle and non-motorized vehicle detection

Facial Capture

Human, vehicle and non-motorized vehicle counts

WEB, CMS, Smartphone and NVR interface

ONVIF Compatible

PoE (IEEE802.3af)

Weatherproof IP67

Specifications

Brand	Safire Smart
Range	I1 Night Colour X, true-color image 24/7h with high sensitivity
Image sensor	1/1.79" Progressive Scan CMOS
Maximum resolution	4 Megapixel (2688x1520)
Minimum illumination	Color: 0.0003 Lux @(F1.0, AGC ON) Night Color X, color image 24/7
Lighting Scope	White LED up to 20m
Day/Night	Mechanical ICR filter
Electronic Shutter	1/2~1/100.000 s
Main Stream rate	25 FPS (4Mpx, 2K, 3Mpx, 1080P,)
Extra Stream rate	25 FPS (1080P, 720P, D1, CIF)
Third Stream Rate	25 FPS (D1, 480x240, CIF)
Compression	H.265+ / H.264+
Bitrate	64 Kbps ~ 8 Mbps
Lens	2.8 mm fixed
Viewing Angle (FOV)	H: 112°, V: 61°, D: 118°
Range performance	52 m (D), 21 m (O), 10 m (R), 5 m (I)
Image improvements	DWDR, BLC, HLC, 3D-DNR, AWB, ROI, Mirror Function, Privacy Mask, ROI
Motion Detection	Yes
Smart Features	Advanced artificial intelligence based on human, vehicle and non-motorized vehicle classification on: Area Intrusion, Line Crossing, Entry Region, Exit Region Face Detection and Face Capture Counting of people, vehicles and non-motorized vehicles Feature extraction: - Human: Up to 13 characteristics - Vehicle: Up to 5 characteristics - Non-motorized vehicle: Up to 1 characteristics Other smart events: abandoned object, removed object
Exceptions	Scene change, blur detection and abnormal color detection
Audio	Built-in microphone, 1 Input, 1 Output
Audio Compression	G711A / U
Alarm	1 Input / 1 Output
Network interface	Ethernet 10 / 100M BaseT
Internal memory	MicroSD card up to 1TB
Remote access	Web Browser, Smartphone App Safire Smart, PC Software Safire Smart VMS
Interoperability	ONVIF
Power	DC 12 V / 708 mA / 8.5 W max. / IEEE802.3af PoE
Degree of protection	Weatherproof IP67
Material	Metallic
Temp. operation	-30° C ~ +60° C
Dimensions	80.3 (H) x 80.5 (W) x 217.8 (D) mm
Weight	690 g