

SF-IPB370A-4I1-0360

Safire Smart

Bullet IP camera range I1 AI

Advanced

Resolution 4 Megapixel (2592x1520)

Lens 3.6 mm | Audio | IR 50m

TrueSense+: Human, vehicle, facial
detection

Waterproofing IP67 | PoE

(IEEE802.3af)



Safire Smart

Range I1 with Advanced Artificial Intelligence

Bullet IP camera

1/3" Progressive Scan CMOS

4 Megapixel (2592x1520)

3.6 mm Lens

0 Lux

IR Range 50 m

Compression H.265+ / H.264+

WDR

3DNR

Audio

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

Facial Capture

Video metadata

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
Image sensor	1/3" Progressive Scan CMOS
Maximum resolution	4 Megapixel (2592x1520)
Minimum illumination	Colour: 0.005 Lux @(F1.6, AGC ON), 0 Lux with IR
IR range	50 m
Day/Night	Removable mechanical ICR filter
Electronic Shutter	1/2~1/100.000 s
Main Stream rate	25 FPS (4Mpx, 2K, 3Mpx, 1080P, 720P) HFR mode: 60 FPS (1080P / 720P)
Extra Stream rate	25 FPS (720P, D1, CIF, 480x240)
Third Stream Rate	25 FPS (D1, 480x240, CIF)
Compression	H.265+ / H.265 / H.264+ / H.264
Bitrate	64 Kbps – 8 Mbps
Lens	3.6 mm
Field Of View (FOV)	H: 78°, V: 40°, D: 97°
Range performance	75 m (D), 30 m (O), 15 m (R), 8 m (I)
Image improvements	WDR, BLC, HLC, 3D-DNR, AWB, ROI, Mirror Function, Privacy Mask, ROI
Motion Detection	Yes
Smart Features	TrueSense+, artificial intelligence for human, vehicle and non-motorized vehicle classification over: 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: dropped object, removed object, Video exceptions (change of scene, video loss, ...)
Audio	1 Input
Audio Compression	G711A / U
Network interface	Ethernet 10 / 100M BaseT
Internal memory	MicroSD card up to 256GB
Remote access	Web Browser, Smartphone App Safire Smart, PC Software Safire Smart VMS
Interoperability	ONVIF
Power	DC 12 V / 702 mA / 8.5 W max. / IEEE802.3af PoE
Degree of protection	Weatherproof IP67
Material	Metallic
Temp. operation	-30° C ~ +60° C
Dimensions	80.30 (H) x 80.50 (W) x 217.80 (D) mm
Weight	660 g