

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 |
| Viewing Angle (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 |