

IP CCTV / Professional IP cameras / Safire Smart / Dome Cameras

# SF-IPPHOLE025A-2I1

## SAFIRE SMART

Image not found or type unknown



## Features

---

- Safire Smart
- Range I1 with Advanced Artificial Intelligence
- Mini IP pinhole camera
- 1/2.8" Progressive Scan CMOS
- 2 Megapixel (1920x1080)
- 2.8 mm Lens
- 0 Lux
- Compression H.265+ / H.264+
- WDR 120dB
- 3DNR
- Audio
- Alarms
- Advanced Artificial Intelligence: human, vehicle and non-motorized vehicle detection
- Facial Capture
- Heat map
- WEB, CMS, Smartphone and NVR interface
- ONVIF Compatible
- PoE (IEEE802.3af)

## Specifications

---

<b>Brand</b>	Safire Smart
<b>Range</b>	I1
<b>Image sensor</b>	1/2.8" Progressive Scan CMOS
<b>Maximum resolution</b>	2 Megapixel (1920x1080)
<b>Minimum illumination</b>	Colour: 0.05 Lux @(F2.2, AGC ON)
<b>Electronic Shutter</b>	1/2~1/100.000 s
<b>Main Stream rate</b>	25 FPS (1080P, 720P), D1, CIF, 480x240
<b>Extra Stream rate</b>	25 FPS (720P, D1, CIF)
<b>Third Stream Rate</b>	25 FPS (D1, CIF, 480x240)
<b>Compression</b>	H.265+ / H.265 / H.264+ / H.264
<b>Bitrate</b>	64 Kbps ~ 6 Mbps
<b>Lens</b>	2.8 mm
<b>Field Of View (FOV)</b>	H: 104°, V: 59°, D: 117°
<b>Range performance</b>	38 m (D), 15 m (O), 8 m (R), 4 m (I)
<b>Image improvements</b>	WDR 120dB, BLC, HLC, 3D-DNR, AWB, ROI, Mirror function, ROI
<b>Motion Detection</b>	Yes
<b>Smart Features</b>	<p>Advanced artificial intelligence based on human, vehicle and non-motorized vehicle classification on: Area Intrusion, Line Crossing, Entry Region, Exit Region</p> <p>Face Detection and Face Capture</p> <p>Counting of people, vehicles and non-motorized vehicles</p> <p>Other smart events: abandoned object, removed object, heat map</p>
<b>Exceptions</b>	Scene change, blur detection and abnormal color detection
<b>Video input</b>	BNC (For pinhole camera)
<b>Audio</b>	1 Input (3.5mm) / 1 Output (3.5mm)
<b>Audio Compression</b>	G711A / U
<b>Alarms</b>	8 Input / 4 Relay

<b>Network interface</b>	Ethernet 10/100M BaseT
<b>Internal memory</b>	MicroSD card up to 256GB
<b>Remote access</b>	Web Browser, Smartphone App Safire Smart, PC Software Safire Smart VMS
<b>Interoperability</b>	ONVIF
<b>Power</b>	DC 12 V / 460 mA / 5.5 W max. / IEEE802.3af PoE
<b>Degree of protection</b>	Does not have
<b>Material</b>	Metallic
<b>Temp. operation</b>	-30° C ~ +60° C, < 95%
<b>Dimensions</b>	Camera: 30.4 (D) x 31.6 (W) x 30.4 (H) mm Box: 108.5 (D) x 87.8 (W) x 28 (H) mm
<b>Weight</b>	Camera: 52.4 g Box: 271.4 g