

IP CCTV / Professional IP cameras / Safire Smart / Turret cameras

SF-IPT520ZA-8I1

SAFIRE SMART



Features

- Safire Smart
- I1
- Turret IP Camera
- 1/2.8" Progressive Scan CMOS
- 8 Megapixel (3840x2160)
- 2.8-12 mm Motorised Lens
- 0 Lux
- IR Range 50 m
- Compression H.265+ / H.264+
- WDR
- 3DNR
- Integrated microphone
- Audio
- TrueSense: Classification of human and vehicle
- WEB, CMS, Smartphone and NVR interface
- ONVIF Compatible
- PoE (IEEE802.3af)
- Weatherproof IP67

Specifications

Brand	Safire Smart
Range	I1
Image sensor	1/2.8" Progressive Scan CMOS
Maximum resolution	8 Megapixel (3840x2160)
Minimum illumination	Colour: 0.02 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	20 FPS (8Mpx) 25 FPS (6Mpx, 5Mpx, 4Mpx, 2K, 3Mpx, 1080P, 720P)
Extra Stream rate	25 FPS (720P, D1, 480x240)
Third Stream Rate	25 FPS (720P, D1, CIF, 480x240)
Compression	H.265+ / H.265 / H.264+ / H.264
Bitrate	64 Kbps ~ 12 Mbps
Lens	Motorised 2.8-12 mm
Viewing Angle (FOV)	H: 99-34°, V: 53-18°, D: 115-36°
Range performance	W: 86 m (D), 34 m (O), 17 m (R), 9 m (I) T: 273 m (D), 109 m (O), 55 m (R), 27 m (I)
Image improvements	WDR, BLC, HLC, 3D-DNR, AWB, ROI, Mirror Function, Privacy Mask, ROI
Motion Detection	Yes
Smart Features	Advanced artificial intelligence based on human and vehicle classification on: Area Intrusion, Line Crossing, Entry Region, Exit Region Other smart events: dropped object, removed object, Video exceptions (change of scene, video loss, ...)
Audio	Built-in microphone / 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 / 666 mA / 8 W max. / IEEE802.3af PoE
Degree of protection	Weatherproof IP67
Material	Metallic
Temp. operation	-30° C ~ +60° C
Dimensions	111.50 (Ø) x 99.6 (h) mm
Weight	661 g