

2K Outdoor 4G PT Camera

S2-3G

Introduction



S2-3G is an outdoor 4G PT camera developed by Jaify, with 2K(3MP) resolution, 360° panoramic monitoring. It features a removable SIM card slot for 4G network connectivity, supporting human detection, human tracking, regional vigilance, dual-light alert, and full-color night vision. IP66-rated waterproof and dustproof for outdoor use. It is suitable for family outdoor, villas, parks, scenic spots, parking lots.

Main Features



4G Connected



Human Detection



Human Tracking



360° Panorama



Two-Way Talk



Voice Alarm Bells



Full Color Night Vision



Dual-Light Alert



TF Card Storage

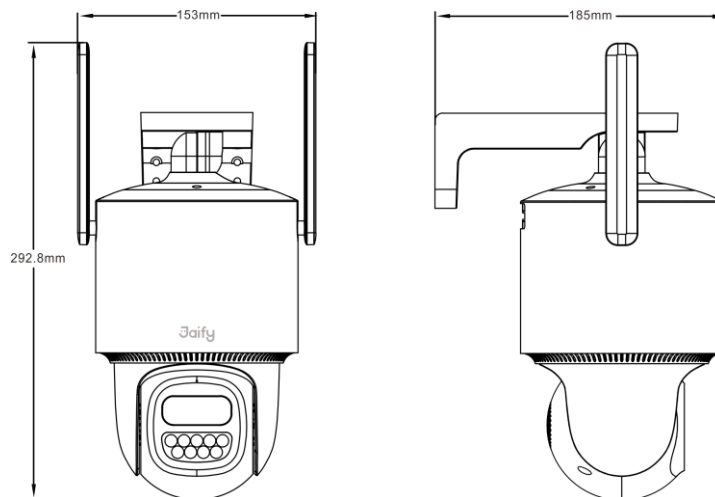


Cloud Storage



IP66

Dimension



Product Parameters

Camera	
Model	S2-3G
Resolution	2K(3MP)
Image Sensor	1/3" High-performance CMOS sensor
Min. Illumination	Color: 0.05Lux @ (F1.6, AGC ON); 0 Lux with light B/W: 0.05 Lux @ (F1.6, AGC ON); 0 Lux with IR
Lens	4mm @F1.6
Field Of View	Diagonal: 95°, Horizontal: 79°, Vertical: 42°
Shutter Speed	Self-adaptive shutter
Fill Light	9*850nm IR fill lights&9*white led fill lights
Night Vision	Full-color night vision/Infrared night vision/Dual-light alert
DNR	3D DNR
Audio Input	Built-in microphone
Audio Output	Built-in speaker
PT Angle	Horizontal 355°, vertical 95°
Video Storage	TF card storage/Cloud storage
Image	
Max. Resolution	2304*1296
Frame Rate	20FPS
Buttons & Interfaces	
Storage Interface	1*TF card storage interface (max. 256G)
Power Interface	1*DC12V Power interface
SIM Card Interface	1*Self-popping SIM card slot
Wired Network	1*RJ45 (10M / 100M Adaptive Ethernet Port)
Button	1*Reset button
Compression	
Video Compression	H.265/H.264
Audio Compression	G.711A
Network	
One-touch Provisioning	4G network provisioning
Protocol	JFTECH cloud proprietary protocol
Interface Protocol	JFTECH cloud proprietary protocol
General Function	Anti-Flicker, Dual-Stream, Mirroring, Password Protection, Watermark
Wireless Parameters	
4G Frequency Band	EU Version: LTE FDD: B1/B3/B5/B7/B8/B20/B28 APAC Version: LTE FDD: B1/B3/B5/B8 LTE TDD: B34/B38/B39/B40/B41
General	
Operating Conditions	-10°C ~ 50°C, Humidity 95% or less (non-condensing)
Power Supply	DC 12V/1A
Night Vision Distance	30m
Pickup Distance	5m
Housing Material	ABS, PC
Net Weight	About 715g
Dimensions	About 153mm*185mm*293mm
IP Grade	IP66