

3K Outdoor 4G PT Camera

S2-5G

Introduction



The S2-5G is an outdoor 4G PT camera developed by Jaify, featuring 3K (5MP) resolution and a removable SIM card slot for 4G networking. With a dual PT design and 360° panoramic monitoring, it supports human detection, human tracking, two-way voice talk, and full-color night vision. IP66 waterproof and dustproof. Suitable for outdoor monitoring scenarios such as home exteriors, villas, campuses, scenic areas, and 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

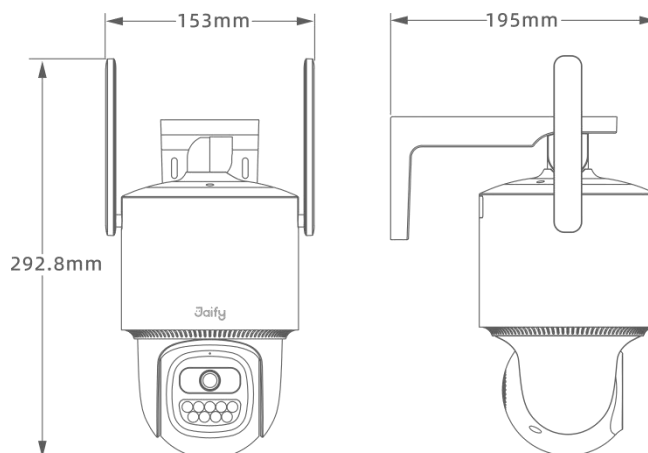


Cloud Storage



IP66

Dimension



Product Parameters

Camera	
Model	S2-5G
Resolution	3K(5MP)
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 dual-core IR/white light LEDs
Night Vision	IR Night Vision / Color Night Vision / Smart Night Vision
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	2688*1660
Frame Rate	12FPS
Buttons & Interfaces	
Storage Interface	1 TF card storage interface (max. 256G)
Power Interface	1 DC 12V/1A 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	Asia-Pacific version: LTE-FDD: B1/3/5/8; LTE-TDD: B34/38/39/40/41 Global version: LTE-FDD: B1/2/3/4/5/7/8/12/13/14/17/18/19/20/25/26/28/66/71; LTE-TDD: B34/38/39/40/41
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	153mm*195mm*292.8mm
IP Grade	IP66