

Solar Cell Wi-Fi Camera

MODEL : WIOT1028FR - 3M -SOLAR

Specifications

Main Parameters	
Resolution ratio	2304x1296
Main processor	Ingenic-T31ZL
Image Sensor	GC2063
APP Operation System	Android, IOS
Compression	H.264+/H.265
Internet Connection	
WIFI	2.4GHz WIFI
Alarm	
Detection Mode	PIR Human detection + AI Human shape detection
Detection Distance	0~12M
Detect Angle	95°
Alarm Mode	Realtime calling or push message
PTZ	
PTZ Angle	Horizontal 355 ° Vertica 100°
Speed	Horizontal 55 °/S Vertical 40°/S
Night Vision	
Full color night vision	0.001 Lux
IR LED	infrared LED 30M IR distance
White light LED	white light LED 30M distance
Moving objects tracking	Support
Audio	
Built-in speaker (input)	3W
Built-in microphone (output)	voice monitoring distance 20M
Lens	
Lens	3.6 mm
Lens Angle	95°
Cloud Storage	storage when alarm recording
Local Storage	TF Card Max 128G
Power	
Power Supply Mode	Solar Panel+ Build in Batteries
Panel Material	monocrystalline silicon
Solar Energy Power	6W
Battery Capacity	Support 4pcs 18650 batteries
Operating power consumption	4W
Standby consumption	0.003W
Others	
Working Environment	Indoor/outdoor
Operation Temperature	-30°~+60°
Humidity	0%~90%RH
Package	
N.W.	1.7KG/PCS
Carton size	57*25.8*47.2cm



Feature

- Solar panel universal adjustment, built-in super capacity battery
- Ultra-low power standby, quick wake up in 0.2 seconds
- PIR sensor + radar dual alarm detection
- High-performance ISP and 1/2.7" progressive sensor, blacklight full color
- 1920*1080P HD video
- Built-in microphone and loudspeaker, support two way audio
- Support Cloud storage and local storage
- APP support Android/IOS
- IP65 waterproof
- Support All-in-One installation and separated installation"

