

4G PIR Detection Ultra-low

Power IR IP Solar Camera



Key Features

- Solar panel universal adjustment, built-in super capacity battery
- Ultra-low power standby, quick wake up in 0.2 seconds
- PIR Human detection + AI Human shape detection
- High-performance ISP and 1/2.7" progressive sensor, blacklight full color
- 1920*1080P or 2592*1520 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

Technical parameters

Model		
Model No.	SV-B104G	
General		
Resolution	2MP(1920*1080)	4MP(2592*1520)
Main processor	Ingenic-T31ZL	Ingenic-T31ZX
Image Sensor	GC2063	GC4653
APP Operation System	Android, IOS	
Compression	H.264+/H.265	
Internet Connection		
4G	TD-LTE,TD-LTE / LTE FDD TD-LTE / LTE-FDD	
4G Version	CN/ AU/ EU/ JP/ US/ ASEAN (Optional)	
Alarm		
Detection Mode	PIR Human detection + AI Human shape detection	
Detection	Distance 0~12M	
Detect Angle	105°	
Alarm	Realtime call or message push	
Night Vision		
Full color night vision	0.001LUX	
IR LED	infrared LED 15M IR distance	
White light LED	white light LED 15M distance	
Audio		

Built-in speaker	3W
Built-in microphone	voice monitoring distance 20M
Lens	
Lens	2.8mm
Lens Angle	105°
Storage	
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	3.5W
Battery Capacity	Built in 3pcs 18650 batteries
Operating power consumption	2.5W
Standby consumption	0.003W
Others	
Working Environment	Indoor/outdoor
Operation Temperature	-30°~+60°
Humidity	0%~90%RH
Package	
N.W.	1KG/PCS
Giftbox size	208*154*118mm
Quantity in carton	12pcs
G.W.	12.5KG
Carton size	48.5*22.1*49.3cm

Dimensional

