

Low power 4G solar PTZ camera

LS-4GS12-4M



Key Features

- 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
- 2560*1440 2K 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

Specifications

Model No.	LS-4GS12-4M	
General	Main processor	Ingenic-T31ZX
	APP Operation System	Android, IOS
	Image Sensor	1/2.7" Image Sensor
	Compression	H.264+/H.265
	Resolution	2560*1440 2K
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 + Radar dual 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	0.00001 Lux
	IR LED	infrared LED 15M IR distance
	White light LED	white light LED 15M distance
Audio	Built-in speaker (input)	3W
	Built-in microphone (output)	voice monitoring distance 20M
Lens	Lens	3.6mm
	Lens Angle	95°
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	8W
	Battery Capacity	Support 6pcs 18650 batteries (6*3000MA=18000MA)
	Operating power consumption	4W
	Standby consumption	0.003W
Others	Working Environment	Indoor/outdoor
	Operation Temperature	-30°~+60°
	Humidity	0%~90%RH
Package	N.W.	2.18KG/PC
	Giftbox size	287*200*171mm
	Quantity in carton	6pcs
	G.W.	13.5KG/CTN
	Carton size	615*300*360mm