

## 4G solar long video powered battery PTZ camera

LS-4GS40



### Key Features

- Solar panel universal adjustment, built-in super capacity battery
- Ultra-low power standby, quick wake up in 0.2 seconds
- PIR sensor alarm detection
- Infrared light or white light can be set choose white light mode, dual use for video surveillance and garden lights
- High-performance ISP and 1/2.7" progressive sensor, backlight 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
- IP66 waterproof
- Support All-in-One installation
- 24 hours long video + low power sleep dual mode

## Specifications

Model No.	LS-4GS40	
General	Main processor	Ingenic-T31ZL
	APP Operation System	Android, IOS
	Image Sensor	1/2.7" Image Sensor
	Compression	H.264+/H.265
	Resolution	1920*1080 1080P
Internet Connection	4G	TD-LTE,TD-LTE / LTE FDD TD-LTE / LTE-FDD
	4G Version	European version: FDD-LTE B1/B2/B3/B5/B7/B8/B20 TDD-LTE B38/B40/B41(120MHz)
Alarm	Detection Mode	PIR+Human detection
	Detection Distance	0~12M
	Detect Angle	95°
	Alarm Mode	Realtime calling or push message
PTZ	PTZ Angle	Horizontal 355 ° Vertica 90°
	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
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

<b>Power</b>	Power Supply Mode	Solar Panel+ Build in Batteries
	Panel Material	monocrystalline silicon
	Solar Energy Power	20W
	Battery Capacity	Support 6pcs 21700 30000mAh batteries
	Operating power consumption	4W
	Standby consumption	0.003W
<b>Others</b>	Working Environment	Indoor/outdoor
	Operation Temperature	-10°~+60°
	Humidity	0%~90%RH
<b>Package</b>	N.W.	3.8KG/PC
	Giftbox size	340*240*180mm
	Quantity in carton	4pcs
	G.W.	16.5KG/CTN
	Carton size	355*494*380MM