

4K dual lens low power 4G solar PTZ camera

LS-MS1-4G



Key Features

- 1. 4K dual lens 4G solar powered battery floodlight PTZ camera
- 2. Built-in 4G module, different modules in different countries
- 3. Pan&Tilt:Pan 355 degree&Tilt 90 degree
- 4. 5 watt solar panel,built-in 20000mAh batteries
- 5. Two-way voice intercom
- 6. Cloud storage and TF card storage maximum 128G (without TF card)
- 7. Support Android, IOS APP remote viewing/playback (APP:NiView)
- 8.PIR + humanoid detection wake-up video recording and message push
- 9. 24 hours recording, 24 hours + trigger recording, trigger recording three working modes
- 10.2.5mm wide-angle lens + 6mm lens,Seeing clearly from far and near
- 11.Support motion detection, humanoid detection, humanoid automatic tracking,video 3D positioning
- 12. Waterproof grade IP66
- 13. Support All-in-One installation and separated installation

Specifications

Model No.	LS-MS1-4G	
General	Main processor	Ingenic-T40
	APP Operation System	Android, IOS
	Image Sensor	2PCS CMOS Sensor
	Compression	H.264+/H.265
	Resolution	4MP+4MP
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 + Humanoid detection
	Detection Distance	0~12M
	Detect Angle	95°
	Alarm Mode	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	Upper Lens/ Visual angle	2.5mm, Pan:180° Tilt:15°
	Lower Lens/ Visual angle	6mm, Pan:355° Tilt:90°
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	5W
	Battery Capacity	20000MA batteries
	Operating power consumption	4W
	Standby consumption	0.003W
Others	Working Environment	Indoor/outdoor
	Operation Temperature	-20°~+60°
	Humidity	0%~90%RH
Package	N.W.	1.97KG/PC
	Giftbox size	295*195*188mm
	Quantity in carton	/
	G.W.	/
	Carton size	/