

FT-TY2MNE solar WiFi Airplane zooming camera /FT-TY4GNE solar 4G Airplane zooming camera

This product is a kind of outdoor monitoring camera without power connection, wiring, simple installation and ready to use. It is suitable for the entrance of home, yard, fishpond, orchard, breeding farm, mine, construction site and all places where it is not convenient to connect power and wiring.

【Product advantages】

1. No connection: solar charging and built-in lithium battery power supply;
2. No wiring: no cutting through the wall, no damage to the decoration;
3. No cable: monitoring without cable;
4. Remote view: with network, you can view remotely anytime, anywhere;
5. Human body induction: when sensing a person, take a video immediately;
6. Privacy protection: local storage, no leakage;
7. Two way voice: monitoring recording, real-time intercom;
8. Simple installation: self installation, no need to invite professional construction personnel;
9. Dual light source night vision full color: white light auxiliary light source, night can also display color picture;
- 10.Support access to Google assistant、 Amazon Alexa;



【Product parameters】

Product name	FT-TY2MNE Solar WiFi camera	FT-TY4GNE Solar 4G camera
Module	Hisilicon Hi3861 low power wi-fi chip	Qualcomm High pass chip custom low power module
Frequency	2.4Gwifi	Support full spectrum 4G networks in the us, Europe and China
Distribution network	Qr code scanning+Wi-Fi Quick link	Qr code scanning
SIM card	Not Supported	Nano SIM
WiFi hotspot	Not Supported	Not Supported
Protocol	TCP/IP, HTTP, TCP, UDP, SMTP, DHCP, DNS, P2P	
Main Domain Controller	T31ZL QFN88	
Image Sensor	200W 1080P CMOS sensor SC2335 1/2.8	
Video Streaming	1920*1080/15fps 640*360/30fps	
Mobile detection	PIR + mobile detection + humanoid detection multiple intelligent detection, effective distance 10 meters	
Night vision mode	850nm infrared +White light, App selection	
Night vision distance	effective lighting distance of about 10m	
Camera lens	3MP High definition camera 3.6MM F=2.8 level FOV 120 degrees	
Battery	4*18650 lithium battery, solar rechargeable battery	
Charge	3.5W solar power continuous charging, support USB port about 8 hours full charge	
Wake up/sleep time	15s no sleep	
System	Lite OS	
Audio	Audio codec	AAC and G.726
	MIC	High sensitivity -38dB
Video	Video codec	H264/H265
Features	AEES	Support
	Key	Power/reset key
	Status	LED (blue & red)
	Memorizer	Support TF Card 4GB-128GB and cloud storage
	Playback	Event list and cloud storage playback
	Grade of waterproof	IP65
	Full duplex intercom	support
	APP	ios10.0, android5.0
Environment	Temperature	-30℃ ~+60℃
	Humidity	≤80%RH