

IP4-THS-400 specifications



I、 This product is an outdoor surveillance camera without power connection, no wiring, simple installation and ready-to-use installation.

II、 Core selling point:

- 1、 no electricity connection: powered by solar & builtin battery;
- 2、 no wiring: no drilling, no decoration damage;
- 3、 Support full band 4G, needs to choose the version;
- 4、 remote control: anywhere, anytime;
- 5、 hmd: motion detected, filming activated;
- 6、 privacy protection: local storage, no leakage;
- 7、 induction lamp: human detected, lamps auto activation;
- 8、 simple installation: DIY installation;

III、 applicable scenarios: gate, house, fish pond, orchard, farm, mines, construction site, etc.

product:	solar 4g camera
model:	IP4-THS-400
color:	white
Induction principle:	HMD (Human Motion Detection-microwave)
Master chip:	Hi3516EV200
Sensor type:	IMX307 2.0MP 1/2.8" CMOS
4G frequency:	Support full band 4G, needs to choose the version
Network:	TCP/IP, HTTP, TCP, UDP, SMTP, DHCP, DNS, P2P
SIM card:	Nano SIM
Effective pixels:	2.0MP
Image size:	1920*1080
Video compressed format:	H.265
Focal length:	4MM
Photographic distances:	0-10m
Shooting angle:	85°
Response time:	0.6s
Battery capacity:	10400mAh
Solar panel power:	5.5W (5.5V/1000mA)
Max Charge Current:	1000mA
Night mode:	white lights +infrared
White light power:	1.5W LED 0.75W*2
Infrared power:	1W LED 0.5W*2
Storage:	Support TF Card 4GB-128GB
Storage capacity:	The 32G card can be stored for about 50days (storing about 10000videos, According to each shooting 30 seconds, startup 100 times a day calculation), if there's no space, the earliest video would be replaced by the latest one.
Induction range:	0-10m

detection angle:	110°
Working temperature:	-10°C to 60°C
Working humidity:	0%-90%RH
Power supply:	solar + battery
Stand-by power consumption:	around 0.05W
Work power consumption:	daytime≤2W, night version ≤2.75W
IP rating:	IP65
Accessories:	camera*1、braket*1、screw pack*1、manual*1、USB cable
optional accessory:	external solar panel, extension cable
Product size:	235mm*240mm*115mm
Product weight:	1kg
Packing size:	274*259*134mm
Packing weight:	1.5kg
carton size:	695x535×295mm
Gross weight:	13.5kg
Case Qty:	8pcs /case