



4G AOV Battery Camera

A Long distance (30Meters) detecting, full-time low power consumption AOV 4G battery camera, powered by 5W-8W solar Panel (Built-in 10000mAh battery).

NO POWER, NO WIFI

Best security solution for no power no wifi environment, such as fish pond, orchard, farm, islands etc.

Main Features:

- Easy installation
- Smart control and management system (smart recording&playback&alarm etc.)
- Full-time 24hours recording with 4G data
- Cloud storage & SD card storage
- HD High Resolution (3.0MP)
- Super save 4G data, saving cost
- Off-line and on-line recording
- Super low consumption, long standby, powered by solar panel
- Intelligent human detection, wide view range, long distance detection
- Saving cable cost, labor installation fee, and service fee etc.
- 9000mAh rechargeable Li batteries
- PTZ Camera, Pan:0-350°, Tilt:0-90°
- IP65, outdoor camera
- Support powered by solar panel(5w)

Specification:

Model	AX-3PT2-4G-AOV
Camera	

Image sensor	1/2.9" 3Megapixel CMOS
Effective pixels	2304(H)*1296(V)
Shutter	1/20~1/10,000s
Min illuminance	Color 1Lux Black/White 0.01Lux
IR distance	Infrared: 25Meters, White light: 20Meters
Day/Night	Auto(ICR)/Color/ B/W
WDR	DWDR
Lens	4mm,@F1.6 94°
Video&Audio	
Video compression	H.264+
Bit rate	32Kbps~2Mbps
Audio Input/output	Built-in mic/speaker
Two-way intercom	Support
Network	
Alarm trigger	Vision+PIR
Interface protocol	Private
Network	4G Dual SIM single standby, Built-in telecommunications eSIM, Support all network plug-in SIM cards
Supported mobile phone OS	iOS 9 or later,Android 5 or later
Security	User authentication, software encryption
Video App	Cloudedge
Battery & PIR	
Battery	9000mAh rechargeable Li batteries
Battery life (performance mode)	10Days: 1hour real time recording (25fps), 23hours time lapse recording (1/2 fps), Nighttime 8Hours IR on
Battery life (energy saving mode)	14Days: 1hour real time recording (25fps), 23hours time lapse recording (1/5 fps), Nighttime 8Hours IR on
Standby time	10 months
Working time	3 months(20 times wake up per day)
Intelligent detection	Accurate human form, Daytime:25Meters, Nighttime: 15Meters
General	
Operating temperature	-20 °C to 55 °C
Power supply	DC 5V/1A
Accessory	Solar panel
Solar power	5w solar photovoltaic Solar panel, 9600mAh rechargeable battery
Pan & Tilt	Pan:0°~90° (auto motor) ,Tilt:0~350° (auto motor)
IP rating	IP65
Storage	SD card(Max.512G),
Size(mm)	173x134x147mm (L*W*H)
Weight(Include solar panels)	1.2KG(include solar panel)