



Ace Pro Green

Solar Powered Camera

4 MP

KEY FEATURES

- Pan/Tilt Smart Solar Powered Camera
- Horizontal Rotation of 350 degree, Vertical Rotation of 90 degree
- Built-in high-sensitivity mic and speaker. Supports two-way audio.
- Built-in PIR Sensor
- Built-in battery 18000mAh, with 7W Solar Panel
- Supports Micro SD Card Up to 256GB
- 4G connection. Easy QR code scan for camera connection
- Supports Auto Tracking, Humanoid Detection, Push Alarm Information
- Supports Monitoring: PC/Mobile
- IP66 Waterproof Rating. 4000 Lightning Protection
- Compression: H.264 / H.265 / H.265+

FEATURES



4G
Enabled



256GB
SD Card Supports



Human
Detection



Full-duplex
Intercom



Voice
Prompt



IP 66
Rating



High Quality
Solar Panel



Battery Backup
up to 36 Hrs

Camera

Image Sensor	1/2.8" CMOS Sensor
Resolution	4MP: 2560 x 1440
Video Compression Standard	H.264+ / H.265 / H.265+
Lens	4mm @ F2.0, View angle: Horizontal 88.9° , Vertical 47.5° , 106.3° Diagonal
Infrared LED	4 Nos
Infrared IR Distance	>30 Meters
White LED	4 Nos
White IR Distance	>20 Meters
Light Mode	Full color / Infrared
Minimum Illumination	Color: 0.01Lux, Black and White: 0.001 Lux
Video Encode Stream	Main stream: 2560 x 1440; Substream: 640x360 / 15FPS
PTZ Rotation Range	Horizontal 350° 0.1°~20°/sec, Vertical 105° 0.1°~20°/sec
Audio Input / Output	Supports two-way audio, built-in microphone and speaker
Audio Compression Standard	AAC / G711A
WDR	Supports DWDR
Electronics Shutter	Auto
4G Frequency Band	FDD-LTE: B1/ B3/ B5/ B8; TDD-LTE: B34/ B38/ B39/ B40/ B41
PIR Detection	8-10 Meter
Alarm	1) Auto tracking 2) Human detection with Alarm Push Notifications
Monitoring	Android & iPhone / Windows PC
Storage	Supports Micro SD Card (Max 256GB)
Solar Panel	7W
Power Input	DC 5V, Built-in 18000 mAH Battery
Power Consumption	≤ 8W
Operation Temperature / Humidity	0 ~ 50°C RH Less than 95% (Non condensation)
Storage Temperature / Humidity	-20°C to +60°C / 20% to 90% RH
Housing Type	Plastic (IP 66)
Dimension	132 x 191 x 170 mm (WxHxL)
Weight Net	0.723 Kg
Weight Gross	0.978 Kg