



Solar Camera

S30

S30 Prpduct Detailed product parameters --



Main control chip Ingenic-T31ZL

APP operating system Android, Apple IOS

Image Sensor 1/2.7" Image Sensor

Compression format H.264+/H.265

Pixel 1920*1080 1080P

Detection mode: PIR human body sensing + AI human body detection

Detection distance 0-12M

Detection angle 105°

Alarm mode Real-time call to mobile phone or push information

PTZ angle horizontal 355 ° vertical 100 °

Speed Horizontal 55°/sec Vertical 40°/sec

Full color night vision illumination 0.00LUX

Infrared light Infrared LED distance 20M

White light white light LED distance 20M

Built-in speaker 3W

Built-in microphone monitor range 20M

Focal length 3.6mm

Angle 105°

Cloud storage Cloud storage (recording of alarm events)

Local storage TF card (maximum 128G)

Power supply mode: solar panel + battery

Solar cell material Monocrystalline silicon

Solar battery power 3.5W

Battery capacity: 3 21700 batteries (15000MA)

Maximum working power 4W

Standby power 0.003W

Working environment indoor/outdoor

Working temperature -30°~+60°

Working humidity 0%~90%RH

Color: White --



Color: Black --



Applicable to multiple application scenarios --

IP66 Outdoor Waterproof

Indoor and outdoor

Day and night

detachable solar panels for flexible application in a variety of scenarios



Two-Way Audio --



Built-in speaker:3W

Built-in microphone monitor
range 20M

Storage method --



Cloud storage Cloud storage (recording of
alarm events)

Local storage TF card (maximum 128G)



Only focus on important information push

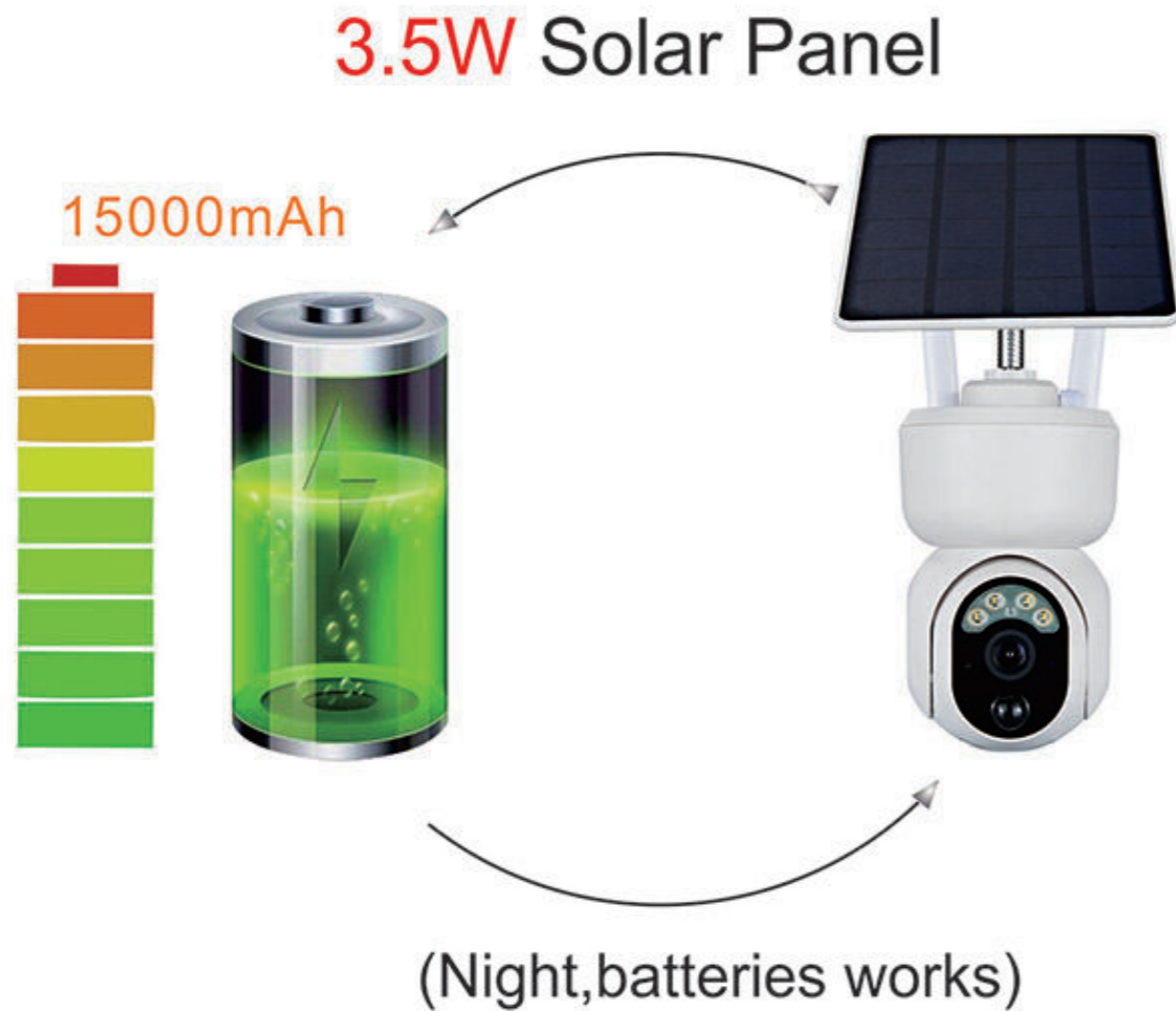
Human activity takes place, real-time push notifications.



Application Scenarios: --

Work Day&Night

Solar panels are fully charged 5~8 hours on wunny days

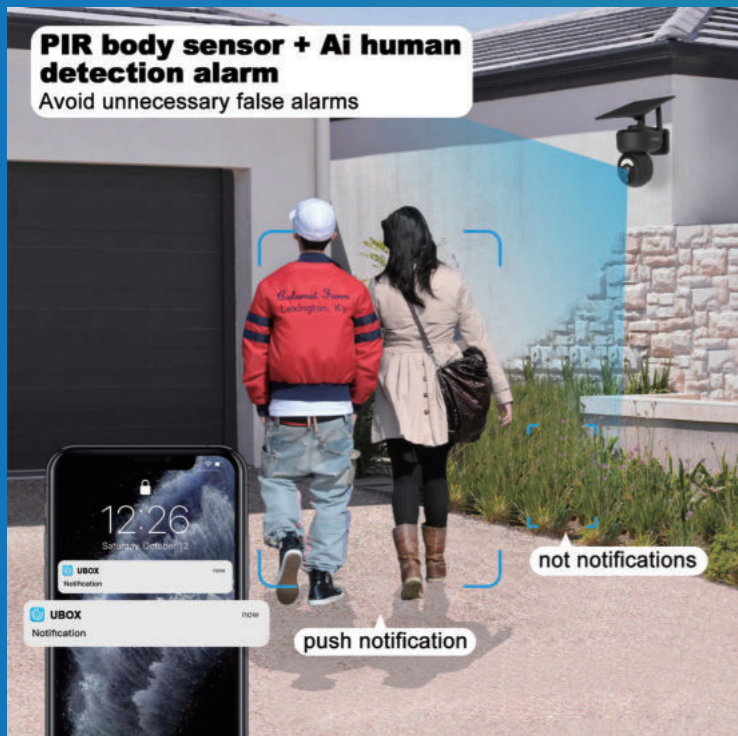
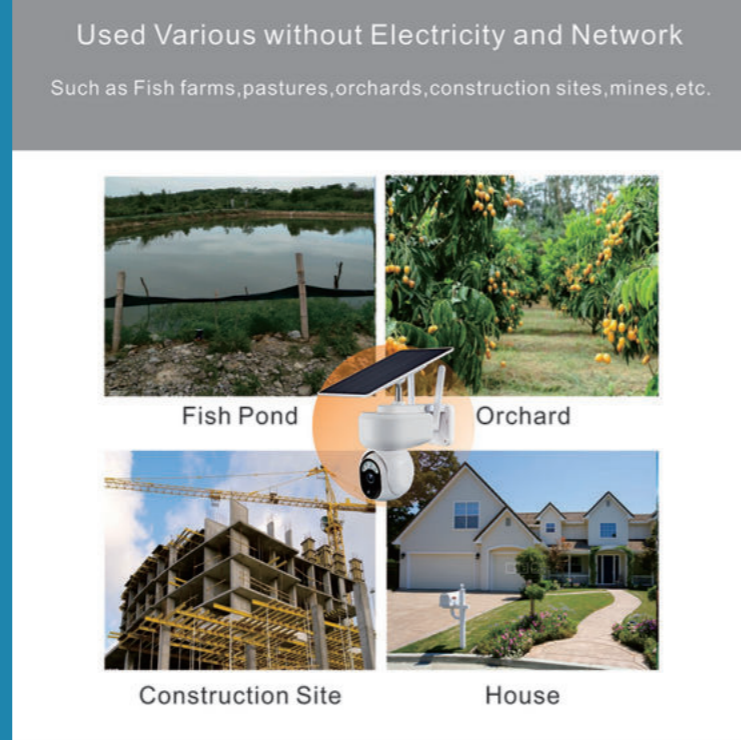


Remote Control Pan/Tilt Rotation

Can be controlled by Ubox APP, Pan 360° Tilt 120°



4G and WIFI signal, two mode types --



PIR Monitor Detection



Detection mode

PIR human body sensing

AI human body detection

product display

