

S71 Solar Cell 4G Battery Camera



Product Specifications

- Product Dimension 117*158.3*174.5mm
- Net Weight 708g
- Power Cable Length 0.5M
- Housing Material ABS

Hardware Specifications

- Image Sensor 1/3" 3Megapixel progressive CMOS
- lens Focal Length 4mm
- Aperture F2.0
- Antenna Gain (dBi) 3dB

Electrical Specifications

- Standby Power Consumption 4.8MW
- Working Power Consumption 880MW
- Live Stream Video Resolution 3MP HD(2304*1296)
- Notification Image Resolution SD(640*360)
- Angle of View(H/V/D) H 52.3° / V 28.4° / D60.7°
- Angle of Pan and Tilt H 350° / V90°
- Microphone Sensitive -38dB
- Noise Reduction 3D NR
- Audio Input Built in Mic
- Audio Output Built in 8Ω1.5W Speaker
- Video Compression H.264 / H.265
- Frame Rate Main streaming 1024Kbps / Sub streaming 256Kbps

Solar Panel

- Solar Panel Dimension 183*168*15mm
- Solar Panel Net Weight 316g
- Solar Panel Power Cord Length 2 meters
- Solar Panel Output Power 5w
- Solar Panel Energy Conversion Rate $\geq 21\%$
- Solar Panel Charging time for the camera: Charging from 0% to 100% costs 8-10 days, depending on sunlight conditions.

Lighting Specifications

- IR CUT Support
- IR On/Off Control Auto / Manual
- IR Distance 15m
- Night Vision Mode Infrared mode & Color mode
- Number of Infrared Light 6 pcs
- Number of White Light 6 pcs
- Indicator Color Status solid red - not connected to base station, no SIM card inserted, or no data traffic
flashing blue - connected to 4G network but not configured
solid blue - connected to server
both red and blue light up (purple) - Firmware upgrade in progress
all off - powered off or in sleep mode

Basic Specifications

- Pairing Method APP Tuya
- Two-way Talk Support
- Motion Detection Support
- Area Monitoring Detection Support
- Humanoid Body Filtering Support
- Trigger Siren Support
- WebRTC Support
- Siren Support
- Condition to trigger local storage Motion detection & Preview
- Anti Flicker Support
- Local Storage Micro SD up to 128GB
- Hot Swappable SD Card Support
- Voice Solution Configuration Amazon Alexa, Google Assistant

Battery

- Battery Type 4 * 18650 Rechargeable Lithium Battery (Low temperature resistant)
- Battery Capacity 8000mAh
- Battery Charging Time (Input DC 5V1A) 18 hours
- Battery Life 2 months (triggered 10 times per day)

