

# S71-4G-3MP



Ultra - HD  
3MP



Full Color  
ภาพสี 24 ชั่วโมง



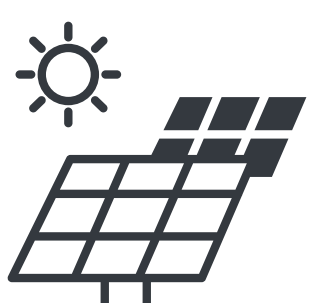
Smart  
Detection



Two-Way Talk  
คุยโต้ตอบได้



IP67  
Weatherproof



Built-in  
Solar-Cell

## คุณสมบัติ

- ภาพละเอียดคมชัด 3 ล้านเมกะพิกเซล
- พูดคุยตอบโต้ได้สองทาง
- รองรับ Motion Detection
- รองรับโซเรน
- โซลูชันการเข้ารหัสแบบ "Four-Zero"
- เทคโนโลยี VSIM ในตัวใช้งานระหว่างเครื่อง่ายผู้ให้บริการโดยไม่ต้องใช้ซิมการ์ด
- ตาต้า 4G ฟรี 1 ปี :ไม่มีค่าธรรมเนียม พร้อมใช้งานได้ทันที
- แบตเตอรี่ลิเธียมไอออนแบบรีชาร์จ 18650 จำนวน 3 ก้อน
- แผงโซลาร์เซลล์โมโนคริสตัลไลน์ 5 วัตต์
- อายุการใช้งานแบตเตอรี่ยาวนานขึ้นแบบตจ 7800mAh
- รองรับเมมโมรี่การ์ดสูงสุด128GB
- ดูผ่านแอป lot Smart Home และ Tuya ได้

# S71-4G-3MP

## Product Specification

|                           |             |
|---------------------------|-------------|
| ◆ Product Dimension       | 109*103*173 |
| ◆ Net Weight              |             |
| ◆ Power Cable Length      | 0.5M        |
| ◆ Housing Material        | ABS         |
| ◆ Housing                 | White       |
| ◆ Hosing Flame Retardance | V-0         |
| ◆ Ingress Protection(IP)  | IP65        |

## Hardware Specification

|                                |                                  |
|--------------------------------|----------------------------------|
| ◆ Image Sensor                 | 1/3" 3Megapixel progressive CMOS |
| ◆ Sensor Brand And Model       | SMARTSENS, SC2337p               |
| ◆ Main Chipset Brand And Model | INGENIC, T31ZL                   |
| ◆ 4G Module Brand And Model    | YUGA CLM920                      |
| ◆ Lens Brand And Model         | YT12001+AHN0760                  |
| ◆ lens Focal Length            | 4mm                              |
| ◆ Aperture                     | F2.0                             |
| ◆ Antenna Gain (dBi)           | 3dB                              |

## Electrical Specification

|                                 |                                                 |
|---------------------------------|-------------------------------------------------|
| ◆ Power Supply                  | lithium battery pack                            |
| ◆ Standby Power Consumption     | 4.8MW                                           |
| ◆ Working Power Consumption     | 880MW                                           |
| ◆ Live Stream Video Resolution  | 3MP HD(2304*1296) / SD(640*360)                 |
| ◆ 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                         |
| ◆ Audio Compression             | G711U                                           |
| ◆ Video Compression             | H.264 / H.265                                   |
| ◆ Frame Rate                    | Main streaming 1024Kbps / Sub streaming 256Kbps |

## Lighting Specification

|                            |                                                                                                                                                                                                                                                                                                       |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ◆ IR CUT                   | Support                                                                                                                                                                                                                                                                                               |
| ◆ IR On/Off Control        | Auto / Manual                                                                                                                                                                                                                                                                                         |
| ◆ IR Distance              | 15m (49ft)                                                                                                                                                                                                                                                                                            |
| ◆ 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<br>flashing blue - connected to 4G network but not configured<br>solid blue - connected to server<br>both red and blue light up (purple) - Firmware upgrade in progress<br>all off - powered off or in sleep mode |

# S71-4G-3MP

## Network and Condition

|                       |                                                                                                      |
|-----------------------|------------------------------------------------------------------------------------------------------|
| ◆ Wireless Standard   | LTE-FDD                                                                                              |
| ◆ Wireless Frequency  | US-Cat1 : CLM920-HE9 NA:(B2, 4, 5, 12, 13, 17, 66)<br>EU/AU: CLM920-HE9 EU Cat1(B1, 3, 7, 8, 20, 28) |
| ◆ Working Temperature | -10°C ~ 50°C                                                                                         |
| ◆ Working Humidity    | 20%-85%RH (no condensation)                                                                          |

## Basic Specification

|                                      |                                                                 |
|--------------------------------------|-----------------------------------------------------------------|
| ◆ Pairing Method                     | APP scans the device's QR code; device scans the APP's QR code; |
| ◆ Two-way Talk                       | Support                                                         |
| ◆ Sound Detection                    | N/A                                                             |
| ◆ Motion Detection                   | Support                                                         |
| ◆ Area Monitoring Detection          | Support                                                         |
| ◆ Humanoid Body Filtering            | Support                                                         |
| ◆ Trigger Siren                      | Support                                                         |
|                                      | N/A                                                             |
| ◆ Privacy Mode                       | N/A                                                             |
| ◆ Privacy Zones                      | N/A                                                             |
| ◆ Tamper Alarm                       | N/A                                                             |
| ◆ Cloud Storage                      | N/A                                                             |
| ◆ PIR Set                            | N/A                                                             |
| ◆ WebRTC                             | Support                                                         |
| ◆ Siren                              | Support                                                         |
| ◆ Condition to trigger local storage | Motion detection & Preview                                      |
| ◆ Condition to trigger cloud storage | N/A                                                             |
| ◆ WDR                                | N/A                                                             |
| ◆ Anti Flicker                       | Support                                                         |
| ◆ Local Storage SD Slot              | Micro SD Slot (up to 128GB)                                     |
| ◆ Hot Swappable SD Card              | Support                                                         |
| ◆ Local SIM Card Slot                | N/A                                                             |
| ◆ Voice Solution Configuration       | Amazon Alexa, Google Assistant                                  |

## Battery

|                                         |                                                                   |
|-----------------------------------------|-------------------------------------------------------------------|
| ◆ Battery Type                          | 3 * 18650Rechargeable Lithium Battery (Low temperature resistant) |
| ◆ Battery Capacity                      | 7800mAh                                                           |
| ◆ Battery Charging Time (Input DC 5V1A) | 18 hours                                                          |
| ◆ Battery Life                          | 2 months (triggered 10 times per day)                             |

## Solar Panel

|                                            |                                                                             |
|--------------------------------------------|-----------------------------------------------------------------------------|
| ◆ Solar Panel Dimension                    | 183*168*15mm                                                                |
| ◆ Solar Panel Net Weight                   | 316g                                                                        |
| ◆ Solar Panel Power Cord Length            | 2 meters                                                                    |
| ◆ Solar Panel Shell Material               | ABS                                                                         |
| ◆ Solar Panel Craftsmanship                | Tempered glass+EVA+Solar cells+EVA+PTP backend                              |
| ◆ Solar Panel Output Power                 | 5w                                                                          |
| ◆ Does Solar Panel Include Battery         | N/A                                                                         |
| ◆ Solar Panel Energy Conversion Rate       | ≥21%                                                                        |
| ◆ Solar Panel Charging time for the camera | Charging from 0% to 100% costs 8-10 days, depending on sunlight conditions. |
| ◆ Working Temperature                      | - 20°C ~ 55°C                                                               |
| ◆ Working Humidity                         | ≤60%RH                                                                      |