



# 4G SOLAR PT CAMERA

**HX-SD40L3-SLR-4G**



## Product Feature

- Solar power supply, built-in lithium battery, 4G connection
- 100% completely wire free;
- Working and standby ultra-low power consumption, ultra-long standby.
- PIR+intelligent humanoid detection, start recording quickly.
- 4MP, HD image;  
Horizontal rotation 0-350 degrees,  
Vertical rotation 0-90 degrees.
- Support full color mode, clear images at night;
- Built-in MIC and speaker, two-way audio
- Intelligent detection: Automatically recover when an abnormality occurs in the equipment to ensure the normal use of the equipment.

# Specification

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## Camera

Pixel	4MP
Image Sensor	1/2.9" CMOS Sensor
Shutter	Shutter adaptive
Day and night conversion mode	ICR infrared filter
Digital noise reduction	3D digital noise reduction
Dynamic Range	Digital Wide Dynamic
PIR range	10 meters distance, 120 degrees
Fill light distance	Infrared distance 30 meters

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## Video

Video compression standard	H.265/H.264
Stream	HD and SD
Maximum image size	2304X1296
Frame rate	15 frames/s
Image settings	Adaptive
BLC	Support

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## Audio

Audio encoding format	AAC/G711A
Two-way audio	Built-in microphone and speaker

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## Smart Features

4G Bands	FDD:B1/3/5/7/8/20 TDD:B38/40/41 GSM:900/1800MHz
Encryption	WEP, WPA, WPA2
Smart alarm	PIR+human shape, motion detection alarm
Alarm information	Alarm information push
Battery Type	Rechargeable lithium battery
Battery capacity	18000mAh

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## General

Indicator light	Red and green LED
Button	1 reset button
Storage interface	Micro SD card
Cloud storage	Not support
Wifi	Not support
Horizontal rotation range	0° ~350° Horizontal 0.1° ~20° /sec.
Vertical rotation range	0° 90° Vertical 0.1° -10° /sec;
Color 0.1 Lux	Black and white 0.01 Lux
Operating temperature and humidity	-20°~50°C, Humidity is less than 95% (no condensation)
Input power	Micro DC 5V/1A
Waterproof	IP66

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