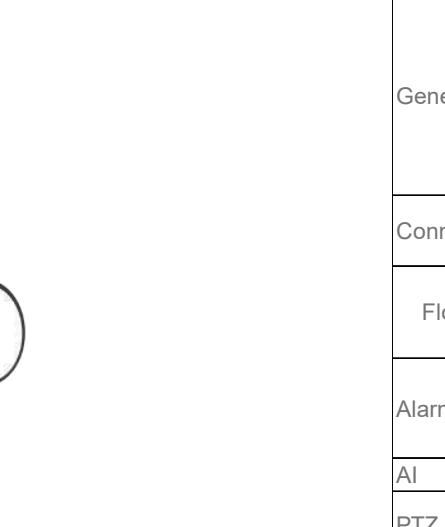
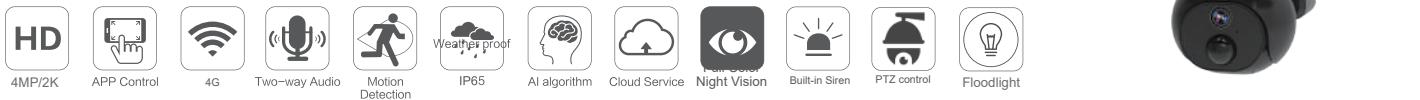


Solar Floodlight Security Camera Model/YDS80(4G)

- 4MP 2592*1520 (2K resolution)
- Sleep and wake up quickly intelligent power saving technology.
- Smart PIR human body detection alarm record.
- Support human motion tracking.
- Floodlight brightness 1500Lumens
- Built-in 19,200mAh battery with solar charging.
- 8W(16W optional)solar panel with 3 meters power cable for camera.
- Ultra-low power consumption, ultra-long time standby.
- Support two-way voice intercom.
- Support cloud storage and local TF card storage.
- Built-in Siren
- IP65 outdoor waterproof



Specification

Solar Floodlight Security Camera			
	Model	YDS80-WIFI	YDS80-4G
General	Chips		T31ZX
	Sensor		GC4653
	Pixel		2592*1520
	Lens/View Angle		3.6MM / F2.0 / 110°
	Compression		H.265
	APPs		Android, IOS
Connecting			4G {TD-LTE,TD-LTE / LTE FDD TD-LTE / LTE-FDD(ALL Netcom)}
Floodlight	brightness		1500Lumens
	color temperature		6500K
	adjustable		tilt 60 degree and front and back 90 degree adjustable
Alarm	Alarm		PIR motion detection(up to 12meters distance)
	PIR Distance and Angle		0~15M/120°
	Alarm Mode		mobile notification
AI	Human motion tracking		Support
	PT Angle		PAN 355 ° Tilt 90°
PTZ	Speed		Pan 55°/s Tilt 40°/s
	Full Color		0.00001LUX
	IR Lights		4xLED IR distance 30M
Night Version	Floodlight		1500LM 50M
	Audio		Two-way Audio built in speaker and microphone
Lens and View	Focal Length and Angle		Starlight class lens 3.6mm/110°
	Cloud Storage		could (alarm record)
Storage	Memory Card		TF card (max 128G)
	Power Supply		solar power + 18650 battery
Power	Solar Panel		8W standard(16W optional)
	Built-in Battery		19200mAh
Others	Max Working Power	12W	12.5W
	Standby Power	0.003W	0.004W
Packing	Working Environment	IP65 outdoor waterproof	
	Working Temperature	-20°~60°	
	Working Humidity	0%~90%RH	
APP	Color Box Size	275x220x130mm	
	G.W/Color Box	1.7kg	
	Carton Size/Qty	455x290x405mm/6pcs	
	G.W/Carton	10.7kg	
Ubox/Tuya Smart			

Warning:

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The equipment complies with FCC Radiation exposure limits set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.