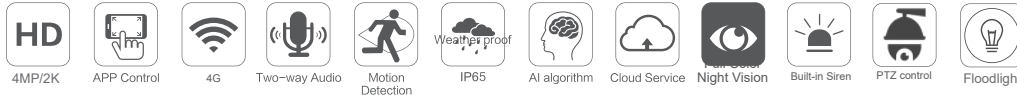


Solar Floodlight Security Camera Model/YDS80(4G)

- 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	
		2K (4MP)			
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			
PTZ	PT Angle	PAN 355 ° Tilt 90°			
	Speed	Pan 55°/s Tilt 40°/s			
Night Version	Full Color	0.00001LUX			
	IR Lights	4xLED IR distance 30M			
	Floodlight	1500LM 50M			
Audio	Two-way Audio	bulit in speaker and microphone			
Lens and View	Focal Length and Angle	Starlight class lens 3.6mm/110°			
Storage	Cloud Storage	could (alarm record)			
	Memory Card	TF card (max 128G)			
Power	Power Supply	solar power + 18650 battery			
	Solar Panel	8W standard(16W optional)			
	Built-in Battery	19200mAh			
	Max Working Power	12W	12.5W	12W	12.5W
	Standby Power	0.003W	0.004W	0.003W	0.004W
Others	Working Environment	IP65 outdoor waterproof			
	Working Temperature	-20°~60°			
	Working Humidity	0%~90%RH			
Packing	Color Box Size	275x220x130mm			
	G.W/Color Box	1.7kg			
	Carton Size/Qty	455x290x405mm/6pcs			
	G.W/Carton	10.7kg			
APP	Ubox/Tuya Smart				

vip@yadasiot.com

www.solarfloodlightcamera.com

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 limit set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.