



Solar Floodlight Security Camera

Features	1.Sleep and wake up quickly intelligent power saving technology.				
	2.Smart PIR+AI human body detection alarm record.				
	3.Using high-performance 1/2 "black light full-color image processor.				
	4.Built-in battery with solar charging.				
	5.Three meters power cable connect solar panel with camera				
	6.Floodlight:1500LM=150W brightness				
	7.Color temperature:6500K, meet lighting standard				
	8.Support two-way voice intercom.				
	9.Support cloud storage and local TF card storage.				
	10.IP65 outdoor waterproof				
	11. 2592*1520(4MP/2k)				
	12.Support human motion auto tracking				
	13.Floodlight angle adjustable				
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		WiFi 802.11b/g/n		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	0~12M/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	Cloud (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			