



## Guangzhou Best Electronic Technology Co., Ltd

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### Solar Camera BST90-30W Specifications



#### Exclusive patent products

- >24/7 full time recording solar cam KIT
- >Battery Dual working mode:recording 24/7+motion detection combined
- >**24/7 recording mode when power >40%,auto switch to motion detection recording when power <40%.**
- >30AH Li-ion battery build in bracket
- >Once full charge can be worked up to 10~15days
- >Power charge via solar panel
- >Power stock via built in 18650 Li-ion Battery
- >No need wiring,no need punching,100% wireless
- >Plug&play,simple operation,easy installation
- >3 key techs:Microwave motion detection+Build in smart power management+built in decode.
- >Microwave motion detection technology:Actively detection in 0.6S,Fast,longer and wider range detection,Not affected by environment, temperature and reflect light.
- >CAM available for any areas ineed CCTV but without power and ethernet.

Name	7/24H Low power 4G solar powered PTZ dome ip camera
Item No.	<b>BST90-30W-4G</b>
Color	white+black
Solar panel	30Watt monocrystalline
Cam material:	metal+plastic
Detection tech :	<b>Microwave&amp;object movement motion detection</b>
Chipset :	Ingenic T31Z
Sensor :	2063 1/2.7" CMOS
4G module :	Qualcomm SIM7600 Series/V3E
Protocols :	TCP/IP , HTTP , TCP , UDP , SMTP , DHCP , DNS , P2P
SIM card :	Nano SIM supported
Rotate :	Pan: 320° , tilt:90°
Compression	<b>H.265</b>
Resolution :	1920*1080P
Lens :	Fixed 4mm ( 2.8mm/6mm/8mm/12mm options )
Detection	15M
Battery capacity :	30000mAh=30AH
Solar power :	30W ( 5V/6A )
Rated charge	6000mA
Night vision mode	starlight colorful and white&black auto switch
White Led :	1W LED
IR Led :	1W LED
TF Card :	<b>support max 128GB</b>
Temperature :	-15°C TO 60°C
Humidity :	0%-90%RH
Power :	Solar&Battery
Power Consumption @24/7 mode :	days≤1W , night≤1.5W
Power Consumption @motion detection mode :	sleep mode≤0.08W , recording mode≤2W
Waterproof :	IP66
Accessories :	Camera*1, Solar Panel*1, Bracket*1, Screw Bag*1, Manual Book*1, Tools
Camera Size :	220mm*170mm*115mm
Solar panel size:	35*44cm
Packing size :	51*41*21.5CM
Carton size :	69*52.5*43CM
Weight/pcs :	6kg/pcs
Qty/CTN :	3pcs
Carton weight :	19ka