

MP-BC6

Solar Wifi Battery Camera with Solar Panel



- Image resolution:1080P ,2.0MP;
- Solar power board anti-wear and scratch resistant
- Powered by3pcs 18650 lithium battery;
- Pure battery standby time more than 150 days.;
- Support Wi-Fi 802.11 b/g/n;
- G726, G711, AAC, MP3 format, 8K sampling rate, support echo cancellation function
- PIR Human Temperature Detection 10m, PIR alarm push;
- Two-way audio, with auto cancellation; built-in speaker/Microphone;
- Storage interface:1 TF (Micro SD) storage interface, max32GB, recording video 80hours;
- Support recording when network is not available suddenly, PIR alarm info sent, can check the recording after network is on.
- Support dual-stream simultaneously monitoring;



Model	MP-BC6
Operating system	Linux
Image sensor	1/3 million pixel CMOS
Minimum illumination	Color 0.6 lux@f1.2, black and white 0.08 lux@f1.2,0 Lux ir Open
Day and night mode	IR-cut Double Filter Automatic switching
Lens	3.6MM Million HD Lens
Video compression	H. 264, support for dual-code flow
Video mode	HD/SD
Maximum image size	Main stream 1920x1080; sub-code stream: 640x480;
Resolution	1080P: 2MP
Frame rate	25 Frames
Audio coding	G726, G711, AAC, MP3 format, 8K sampling rate, support echo cancellation function
Audio input	Built-in mic
Audio output	Internal speaker
Real Standby	Built-in MCU, support true standby function, support infrared, key, Gpio alarm

	wak-up System;system standby power 60uA
Wireless network	2.4GHzIEEE 802.11b/g/n
Storage Features	Support Micro SD card storage, Max 32G
Intelligent Alarm	PIR Human Temperature Detection
Infrared lamp	8 infrared light, 850nm, effective distance of 10 meters
Solar charging voltage	5V1.4A
Solar charging power	7W
Battery	6600mA lithium battery
Standby time	150 days
Solar panel size	180*270*17mm
Solar panel waterproofing	IP66
Solar connection	Waterproof DC interface,Line length 5 m
Power	0.75W (work) 0.0025W (standby)
Working environment	-10°C~60°C/20%~85% (non condensation)