

# MP-BC3

## All-weather WiFi Battery Camera with Solar Panel



- Image resolution:1080P,2.0MP;
- Powered by 5200 Ma lithium polymer battery, charge voltage: 5v2a
- Pure battery standby time more than 180 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, PIR alarm push;
- Two-way audio, with auto cancellation; built-in speaker/Microphone;
- Storage interface:1 TF (Micro SD) storage interface, max64GB;
- Support dual-stream simultaneously monitoring;
- Support CMS, P2P
- IP66



Model NO	MP-BC3
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 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
Wireless network	2.4GHzIEEE 802.11b/g/n
Storage Features	Support Micro SD card storage, Max 64G

Intelligent Alarm	PIR Infrared Sensor alarm
Infrared lamp	6 infrared light, wavelength 850nm, effective distance of 5 meters
Solar charging voltage	5V1.4A
Solar charging power	6.8W
Battery	5200 Ma polymer lithium battery, charge voltage: 5v2a
Standby time	180 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)

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