

MP-BC6G1

Low Power Consumption 3.2 INCH Solar 4G Battery PTZ Camera



- 3.2 Inch Mini PTZ Dome
- 6.8W Solar power panel anti-wear and scratch resistant;
- Powered by 4PCS 3000mA(total 12000mA) lithium polymer battery, charge voltage: 5V 2A;
- Pure battery standby time more than 180 days.;
- Horizontal angle 0-320°,vertical angle 0-90°,pan/tilt speed 15°/s, support preset points;
- Support 4G LTE,4G SIM card online,no need wideband or wifi;
- High performance LED lights, effective distance of 15 meters;
- Support echo cancellation function;
- Microwave Radar Human Temperature Detection 10m, alarm push, remote awake;
- Working enabled by microwave radar human motion detection;
- Support recording when network is not available suddenly, radar alarm info sent, can check the recording after network is on.
- Two-way audio, with auto cancellation;
- 1 TF(Micro SD)Storage interface,max128GB,recording video 320H;
- Support dual-stream simultaneously monitoring;
- Support CMS,P2P
- IP66



Model NO	MP-BC6G1
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	Full Color
Lens	3.6MM Million HD Lens
Video compression	H. 264, support for dual-stream
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 wake-up main system; system standby power consumption 60uA
4G	Support 4G LTE,4G SIM card online,no need wideband or wifi
Storage Features	Support Micro SD card storage, Max 128G
Cloud Storage	Support
Intelligent Alarm	Microwave Radar Human Temperature Detection,effective distance 10meters
Low Power Consumption Mode	Working enabled by radar detection on
Infrared lamp	High performance LED lights, effective distance of 15 meters
PTZ	
Horizontal Angle	0-320°
Vertical Angle	0-90°
Pan Speed	15°/S
Tilt Speed	15°/S
Preset Point	Support
Cruise	No
Solar	
Solar charging power	6.8W
Solar charging voltage	6V 1A
Battery	12000mA polymer lithium battery,charge voltage:5V 2A
Standby time	180 days
Solar panel size	180*270*17mm
Solar panel waterproofing	IP66
Solar connection	Waterproof DC interface,Line length 5m
Power	0.75W (work) 0.0025W (standby)
Working environment	-10°C~60°C/20%~85% (non condensation)