



# SPL-Z(F)204LDS2

4 MP Low power consumption Solar Power Camera



## ■ Features

- 4.0 megapixel HD IP camera, maximum resolution 2560\*1440;
- Built-in PIR, detection range 12 meters, Support PIR detection alarm and messages push;
- Ultra-low power consumption, standby current 250uA with LiteOS operating system fast wake-up;
- Built-in 7500mAH lithium battery and 7W solar panel for continuous power supply, standby time 30 days in rainy weather;
- Support WiFi connect to the Internet, keep the camera online at any time;
- Support up to 128G TF card storage, support cloud storage;
- 4 pcs high-power array infrared & white light lamps, irradiation distance 20m, support color night vision;
- Built-in microphone and speakers, support two way audio;
- Support pan tilt rotation control , horizontal:350°&vertical:90°;
- 4mm lens, 90° ultra-wide viewing angle;
- Waterproof level IP66, can be use in outdoor;
- CamHipro P2P APP, fast connection, cloud on-demand, device management, camera sharing, etc;
- No wiring is required, suitable for yards, fish ponds, orchards, farms, mines, construction sites and other environments that are inconvenient to connect to electricity and wiring;



**■ Specification**

|                              |                       |   |
|------------------------------|-----------------------|---|
| <b>Video</b>                 | Sensor                | 4.0 megapixel1/2.3" GC4653CMOS  |
|                              | Video resolution      | Main stream: 2560x1440@25fpsSub stream: 800x448@25fps   |
|                              | Video compression     | H.265   |
|                              | Lens                  | 4mm   |
|                              | View angle            | 90°   |
|                              | Night vision          | 4 pcs high-power array infrared&white light lamps, irradiation distance 20m, support color night vision |
| <b>Audio</b>                 | Audio compression     | G.711   |
|                              | Audio code rate       | 8Kbps, 16bit  |
|                              | Audio input/output    | Built-inspeakersand microphone  |
| <b>Alarm</b>                 | PIR detecting alarm   | 12meter PIR detection range   |
|                              | Alarm linkage         | pictures and videos toMicro SD cardAlarm mobile phone message push                                      |
| <b>Wireless</b>              | Wireless standards    | IEEE802.11b, 802.11g, 802.11n Draft   |
|                              | Frequency range       | 2.4 GHz   |
|                              | Wireless Security     | 64/128-bit WEP. WPA/WPA2. WPA-PSK/WPA2-PSK. WPS   |
|                              | Transmission rate     | 11b: 11Mbps,11g: 54Mbps,11n: 135Mbps  |
| <b>Storage</b>               | Micro SD card         | Support up to128G micro SD card   |
|                              | Recording mode        | PIR alarm recording   |
|                              | Video playback        | Support APP remote play and download the video  |
| <b>low power</b>             | Solar panel           | 7.5W multi-silicon solar panel  |
|                              | battery               | Built-in7500mAh lithiumbattery  |
|                              | Work mode             | Low power mode, always working mode   |
|                              | Wake up               | PIR alarm wake up, remote manual wake up  |
|                              | Sleep                 | When the alarm end or remote connection disconnected  |
| <b>PTZ</b>                   | Rotation angle        | Horizon: 0°~350°, Vertical: 0°~90°  |
|                              | Horizontal speed      | 10°~ 30°/S  |
|                              | Vertical speed        | 8°~ 25°/S   |
| <b>General specification</b> | Power                 | 7.5W Solar panel power supply, Support 5Vcharger charging   |
|                              | Power consumption     | Sleeping: 0.03W, working: 1.3W@days/3W@night  |
|                              | Operating environment | Environment-20°C~+60°C(-4°F~+140°F), Humidity 10%~80%, non-condensing                                   |
|                              | Waterproof level      | IP66  |
|                              | Product size          | 120mm×90mm×170mm(L×W×H)   |
|                              | Product weight        | 1.5kg   |
|                              | Package size          | 270mmx200mmx170mm(L×W×H)  |
|                              | Package weight        | 1.9kg   |
|                              | Reset button          | Support   |

\* Product specifications may change without prior notice.





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### ■ Available Model

SPL-Z(F)202LDS2 SPL-Z(F)204LDS2

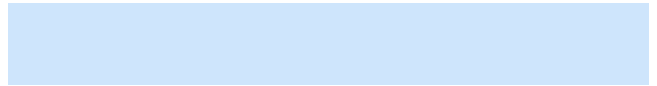
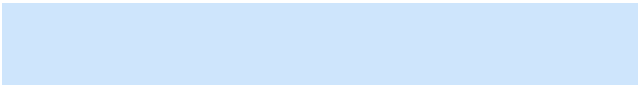
SPL-Z(F)203LDS2-4G

### ■ Dimension



### ■ Accessory

### ■ Optional



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