

# eSolar WiFi-2



Redundant Communication  
Design (Bluetooth, WI-Fi)



Bluetooth  
Connection



Real-time  
Data Reading



Plug-in Connection  
Easy to Maintain

## eSolar WiFi-2 Datasheet

### General parameters

|                                |                               |
|--------------------------------|-------------------------------|
| Connecting inverters No. [set] | 1                             |
| Inverter communication port    | Rs232, USB                    |
| Remote communication port      | Bluetooth / Wi-Fi             |
| Operating frequency [GHz]      | 2.4                           |
| Data collection interval [min] | 1~30 [Optional], 10[standard] |
| Firmware update method         | Serial port / Remote          |
| Access data method             | APP / Remote sever            |
| Status display                 | LED                           |

### Electric parameter

|                              |              |
|------------------------------|--------------|
| Input voltage                | DC 5~7 (±5%) |
| Static consumption [W]       | <1           |
| Max. instant consumption [W] | <8           |

### Environment

|                             |           |
|-----------------------------|-----------|
| Operating temperature range | -40℃~+85℃ |
| Storage temperature range   | -45℃~+90℃ |
| Dimensions [H*W*D][mm]      | 120*49*31 |
| Weight [g]                  | 80        |
| Ingress protection          | IP65      |

### Others

|                 |                             |
|-----------------|-----------------------------|
| Mounting method | Plug-in+Screw lock          |
| Warranty [Year] | 2 [Standard] / 5 [Optional] |

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