

## EzLogger Pro

EzLogger Pro is a self-developed monitoring device by GoodWe. In combination with a GoodWe solar inverter, it can easily read and record all key plant data and constantly transmit the data to the GoodWe portal via internet.



### Communication management

|                           |                            |                                                                                 |
|---------------------------|----------------------------|---------------------------------------------------------------------------------|
| Communication             | Inverter communication     | 3 x RS485                                                                       |
|                           | PC communication           | 10/100M Ethernet                                                                |
|                           | Wireless module (optional) | Wi-Fi; GPRS                                                                     |
| Number of managed devices | RS485                      | 60 (The number of devices connected to a single RS485 port shall not exceed 20) |
| Communication distance    | RS485                      | 1000m (shielded twisted pair wire shall be used)                                |
|                           | Ethernet                   | 100m                                                                            |
|                           | Wi-Fi                      | 15m (reference value)                                                           |
|                           | GPRS                       | Not limited                                                                     |

### General parameters

|                    |                                     |                                                      |
|--------------------|-------------------------------------|------------------------------------------------------|
| General parameters | Power adapter                       | Input: 100 ~ 240Vac, 50/60Hz, output: 12Vdc 1.5A     |
|                    | Power consumption                   | General 3W, maximum 6W                               |
|                    | Storage capacity                    | 16MB, expandable to 8GB through an optional SD card  |
|                    | Dimensions (L * W * H)              | 190*118*37mm                                         |
|                    | Weight                              | 500g                                                 |
|                    | Operating temperature               | -20°C ~ +60°C                                        |
|                    | Relative humidity (no condensation) | 5% ~ 95%                                             |
|                    | IP rating                           | IP20                                                 |
|                    | Installation method                 | Wall mounting, table surface mounting, rail mounting |
|                    | Display                             | 8 LED indicators                                     |