

## EzLogger3000C

The GoodWe EzLogger3000C is designed for data acquisition, transmission, and protocol conversion in commercial and industrial (C&I) PV projects. It facilitates seamless communication with utility cloud servers, allowing monitoring, remote control, and efficient power dispatch. Moreover, it has received the ETSI EN 303 645 cybersecurity compliance certificate.



Facilitates mixing old and new inverters in parallel



Supports multiple protocols and communication methods



Flexible configuration via SolarGo app and embedded web interface



Connects up to 100 devices



Data breakpoint resume with 30-day retention



Supports simultaneous SEMS and third-party monitoring

| Model                            | EzLogger3000C                                                |
|----------------------------------|--------------------------------------------------------------|
| <b>Device Management</b>         |                                                              |
| Max. Number of Connected Devices | 100                                                          |
| <b>Electrical</b>                |                                                              |
| Power Adapter                    | AC Input: 100 ~ 240V, 50 / 60Hz<br>DC Output: 24V            |
| DC Power Supply (V)              | 24                                                           |
| Power Consumption (W)            | <15                                                          |
| <b>Communication Interface</b>   |                                                              |
| LAN                              | 2                                                            |
| RS485                            | COM x 4                                                      |
| WiFi (local maintenance)         | IEEE 802.11 b / g / n @ 2.4 GHz                              |
| 4G                               | Optional                                                     |
| Digital / Analog Input / Output  | DI x 4, DO x 2, AI x 4                                       |
| PT100 / PT1000                   | PT100 x 1, PT1000 x 1                                        |
| DC Output Power                  | 12V, 100mA                                                   |
| <b>Communication Protocol</b>    |                                                              |
| Ethernet                         | Modbus-TCP, IEC 60870-5-104                                  |
| RS485                            | Modbus-RTU                                                   |
| <b>User Interface</b>            |                                                              |
| LED                              | LED x 4                                                      |
| WEB                              | Embedded Web                                                 |
| USB                              | USB 2.0 x 1                                                  |
| <b>Mechanical</b>                |                                                              |
| Dimensions (W x H x D mm)        | 255 x 47.5 x 173                                             |
| Weight (kg)                      | 0.8                                                          |
| Installation Method              | Wall Mounting, DIN Rail Mounting, Tabletop Mounting          |
| <b>Environment</b>               |                                                              |
| Operating Temperature Range (°C) | -30 ~ +60                                                    |
| Storage Temperature Range (°C)   | -40 ~ +70                                                    |
| Relative Humidity                | 5 ~ 95%                                                      |
| Max. Operating Altitude (m)      | 5000                                                         |
| Ingress Protection Rating        | IP20                                                         |
| <b>Certification Compliance</b>  |                                                              |
| Certificate                      | CE-RED (EN18031), RCM, Anatel, KC, MIC, VCCI, WPC, FCC, ISED |

\*: Please visit GoodWe website for the latest certificates.

\*: All pictures shown are for reference only. Actual appearance may vary.