GOODWE

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 communication methods and protocols such as IEEE 2030.5
- 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
Device Management	
Max. Number of Connected Devices	100
Electrical	
Power Adapter	AC Input: 100 ~ 240V, 50 / 60Hz DC Output: 24V
DC Power Supply (V)	24
Power Consumption (W)	<15
Communication Interface	
LAN	2
RS485	COM × 4
WIFI (local maintenance)	802.11 b / g / n, 2.412GHz-2.484GHz
4G	Optional
Digital / Analog Input / Output	DI × 4, DO × 2, AI × 4
PT100 / PT1000	PT100 × 1, PT1000 × 1
DC Output Power	12V, 100mA
Communication Protocol	
Ethernet	Modbus-TCP, IEC 60870-5-104
RS485	Modbus-RTU, IEC 60870-5-103 (standard), DL / T645
User Interface	
LED	LED × 4
WEB	Embedded Web
USB	USB 2.0 × 1
Mechanical	
Dimensions (W × H × D mm)	255 × 47.5 × 173
Weight (kg)	0.8
Installation Method	Wall Mounting, DIN Rail Mounting, Tabletop Mounting
Environment	
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

*: Please visit GoodWe website for the latest certificates.
*: All pictures shown are for reference only. Actual appearance may vary.

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