

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
Max. Number of Inverters per RS485 COM Port	20
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 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
Communication Protocol	
Ethernet	Modbus-TCP, IEC 60870-5-104
RS485	Modbus-RTU
User Interface	
LED	LED x 4
WEB	Embedded Web
USB	USB 2.0 x 1
Mechanical	
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
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
Certification Compliance	
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.