

Logger3000



Flexible and Efficient

- Intelligent communication and control of the data collection
- Communication with up to 200 devices
- Integrated PLC and WEB module



Smart and Flexible

- Smart string I-V data transmission
- Embedded web for software upgrade
- Automatically distributing Modbus addresses
- Remote parameter setting and control of active & reactive power
- Upgrading inverter firmware in batches



Safe and Reliable

- All ports with electrical isolation protection, switch input port isolation voltage is 3000V
- Dual power supply, automatically switch

Communication

Inverter communication	RS485
PC communication	10 / 100 Mbit Ethernet / RS232 / RS485

Max. Communication Range

RS485/Ethernet/RS232	1000 m /100 m
----------------------	---------------

Interface Design

RS485	6
Digital input port	16
Digital output port	4
Ethernet port	2

Power Supply

Power module	110V – 240V (50 / 60 Hz)
Adapter input voltage	9 V – 24 V
Power consumption	Max. 15 W

Environmental Conditions

Operating Temperature	-30 °C – 60 °C
Storage Temperature	-40 °C – 80 °C
Relative Humidity	4000 m
Max. operating altitude	≤ 95 %, no condensing
Ingress protection rating	IP20

Memory

Internal	4 GB circulating memory
----------	-------------------------

General Data

Dimension (W*H*D)	440*44*241mm
Weight	3000 g
Installation method	Rack-mounted installation, wall mounted installation
Man-Machine Interaction	WEB
Language	Chinese, English, Japanese

