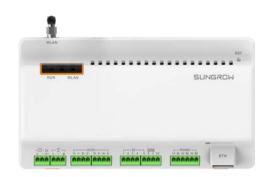


Logger1000





Flexible networking

- · Support of RS485, Ethernet, WiFi communication
- · Support of energy meter, meteo station, sensors and other equipment access



Convenient 0&M

- · Inverter batch parameter setting and firmware updates
- · Plant maintenance by remote Web access, optimized **OPEX**
- · Active and reactive power control
- · Local monitoring



Easy operation

- Automatic Modbus address distribution
- · Built-in Web server for monitoring and configuration, by PC or smartphone browser, no APP required

Communication

Max. number of devices

30

Communication ports

RS485 interface

1×RJ45, 10/100/1000 Mbps Ethernet

Digital input 5, Max. 24V DC

Analog input 4, support 4~20 mA or 0~10 VDC

3

Wireless communication

4G communication LTE(FDD): B1, B3, B5, B8

LTE(TDD): B38, B39, B40, B41

TD-SCDMA: B34, B39

CDMA: BC0

GSM:900MHz / 1800MHz

WCDMA:B1. B8"

WiFi communication 802.11 b/g/n/ac

HT20 / 40 / 80M Hz 2.4G Hz / 5G Hz

Power Supply

DC input 24 VDC, 1.2 A DC output 24 VDC, 0.5 A Power consumption <10 W

Ambient Conditions

Operating Temperature Storage Temperature

-30 °C ~ 60 °C -40 °C ~ 80 °C

Relative air humidity Flevation

≤95 % (non-condensing)

Protection class

<4000 m

Mechanical parameters

Dimensions (W * H * D)

200 mm * 110 mm * 60 mm

Weight

500 g

Mounting type

Top-hat rail mounting / wall mounting

Ordering information

Logger1000A

Logger1000B

Support 4G and WiFi wireless

communication

Apply to China, India, Malaysia

Support WiFi only wireless communication

Apply to Global