

# SolarInfo™ Logger



### Smart and Flexible

- Support RS485, Ethernet and other communication methods, 12 DI interfaces
- Up to 60 inverters connection, remote upgrade and maintenance
- Modbus-TCP for connections to iSolarCloud and third party monitoring system



### Simple and Efficient

- Easy to install on walls and rails
- LCD screen for parameter configuration



### Stable and Reliable

- All ports with electrical isolation protection, switch input port isolation voltage is 3000 V
- High reliable design, fully applicable to industrial environment

#### Communication

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

#### Max. Communication Range

RS485/Ethernet/RS232	1200 m / 100 m / 5 m
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#### Interface Design

RS485	4
RS232	1
Digital input port	12
Digital output port	2
Ethernet port	1

#### Power Supply

Power module	AC – DC power adapter
Adapter input voltage	100 – 240 VAC (50 / 60 Hz)
Power consumption	Typ. 3 W / max. 10 W
Logger input voltage	5 VDC

#### Environmental Conditions

Ambient temperature	-20 °C – 60 °C -4 °F to 140 °F
Humidity	0 % – 95 %, no condensing
Ingress protection rating	IP20

#### Memory

Internal	4 MB circulating memory
External	MicroSD card 4 GB (optional)

#### General Data

Dimension (W*H*D)	205*132*38 mm 8.1"*5.2"*1.5"
Weight	550 g 1.2 lb
Installation method	DIN rail installation, wall mounting
Display	LCD, LED
Language	Chinese, English

#### Accessories

MicroSD card	4 GB Optional
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