Accessories

» S2-WL-ST

Solis Monitoring System

Support 1 to
10 connections

RS485 communication wire   RS485 connection wire

Internet

Internet

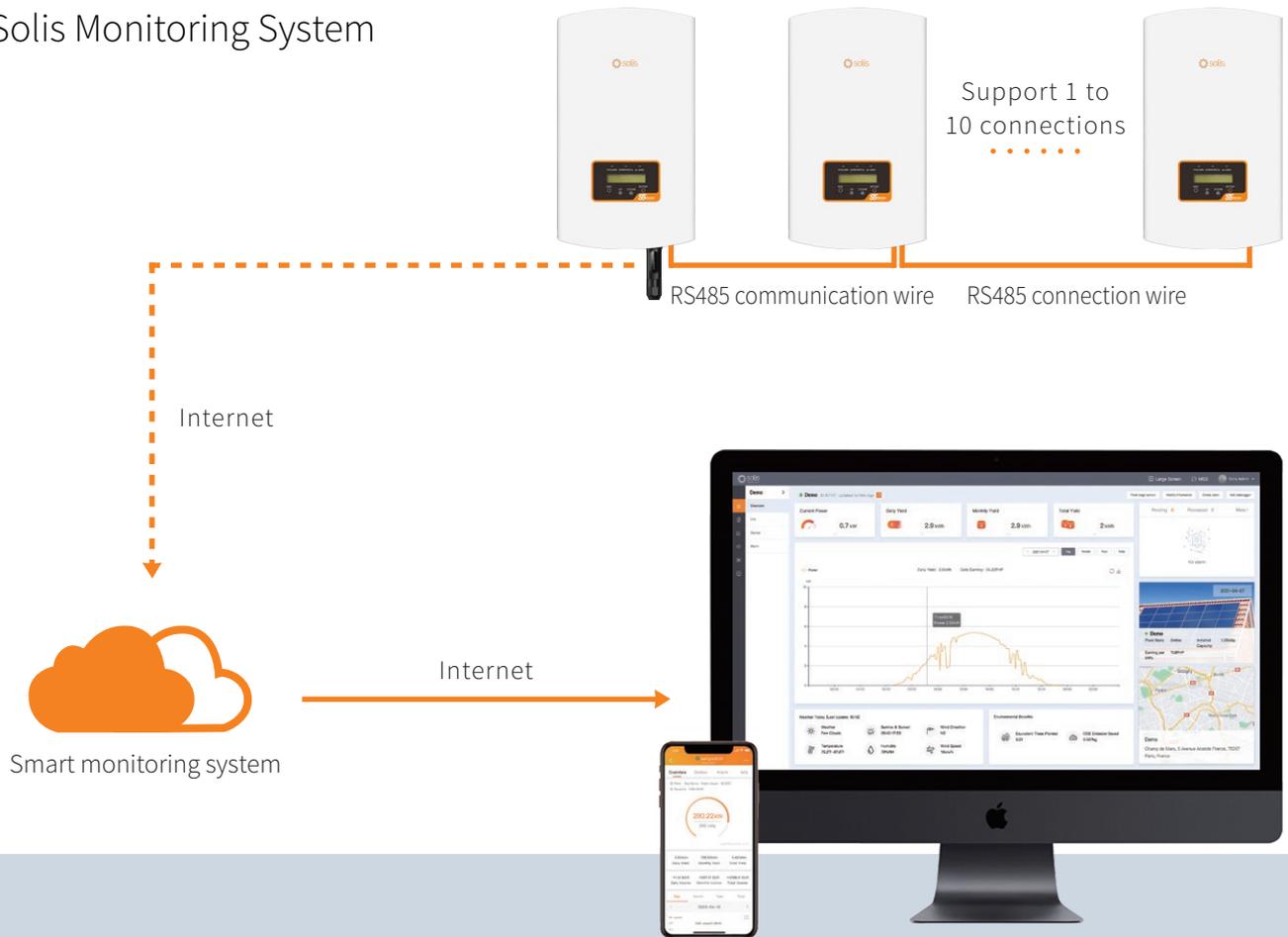Smart monitoring system

S2-WL-ST (USB)

S2-WL-ST (4 Pin)

- Support WIFI and LAN communication
- Plug and play, quick installation
- Fault alarm, real-time monitoring
- Status indicator, easy to display working status
- RESET button, one key to send data, convenient debugging
- Support Bluetooth nearby connection and debugging
- One-key assignment of inverter address, efficient and labor-saving

Datasheet

Model Name	S2-WL-ST	

Communication

Supported device type	Solis inverter
Max. number of connected devices	≤10
Data collection intervals	5 minutes (adjustable: 1-15 minutes)
Status indicator	LED×3
Communaication interface	4 Pin/USB
Communication rate	10 / 100 Mbps Ethernet
Wireless working frequency	2.4 GHz
Configuration method	APP/WEB
Data storage space	8 MB FLASH

Electrical

Input voltage	DC 5 V (+/-5%)
Working current	150 mA~2100 mA
Static power consumption	2.5 W
Working power consumption	< 2.5 W

Environmental

Operating temperature	-30 ~ +65°C
Operating humidity	5%-95%, Relative humidity, no condensa
Storage temperature	-40 ~ +75°C
Storage humidity	< 40%
Operating altitude	4000 m
Protection degree	IP65

Mechanical

Dimensions (L*W*H)	143*41*49mm (4 Pin)	130*41*49mm (USB)
Installation method	Insert+Screw (4 Pin)	Insert+Lock (USB)
Weight	103g (4 Pin)	89g (USB)

Other

Certificates	CE, FCC