

## S2-WL-ST

### Accessories - Solis Data Logging Stick

>> Use RS485 communication method to connect the inverters, up to 10 inverters can be connected at the same time. Data communication with the monitoring system through wireless WiFi network or LAN, which can realize remote control and monitoring. The network transmits intuitive data, which is convenient for customers to monitor anytime and anywhere.



S2-WL-ST (4 Pin)

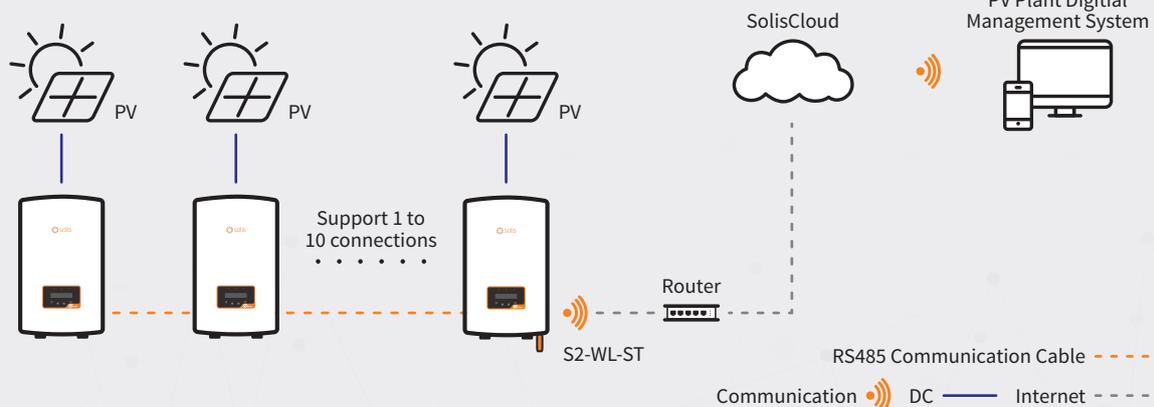


S2-WL-ST (USB)

### Features:

- 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

### Intelligent Monitoring Solution - S2-WL-ST



**DATASHEET****S2-WL-ST****Models****S2-WL-ST (4 Pin)****S2-WL-ST (USB)****Communication**

Supported device type	Solis inverter	
Number of connected inverters <sup>(1)</sup>	≤10	
Data collection intervals	5 minutes	
Status indicator	LED×3	
Communication interface	4 Pin	USB
Wireless communication	802.11b/g/n (2.4G—2.483G)	
Configuration method	APP/WEB	

**Electrical**

Operating voltage	DC 5 V (+/-5%)
Operating power consumption	≤5 W

**Environment**

Operating temperature	-30 ~ +65°C
Operating humidity	5%-95%, Relative humidity, no condensa
Storage temperature	-40 ~ +70°C
Storage humidity	< 40%
Operating altitude	≤4000 m
Protection degree	IP65

**Mechanical**

Dimensions (L*W*H)	125*34*49 mm	112*34*49 mm
Installation method	Insert+Screw	Insert+Lock
Weight	103 g	89 g

**Others**

Certification	CE, FCC
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(1) Connect the inverters by RS485 cables.