

## S4-WiFi-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, which can realize remote control and monitoring. The network transmits intuitive data, which is convenient for customers to monitor anytime and anywhere.

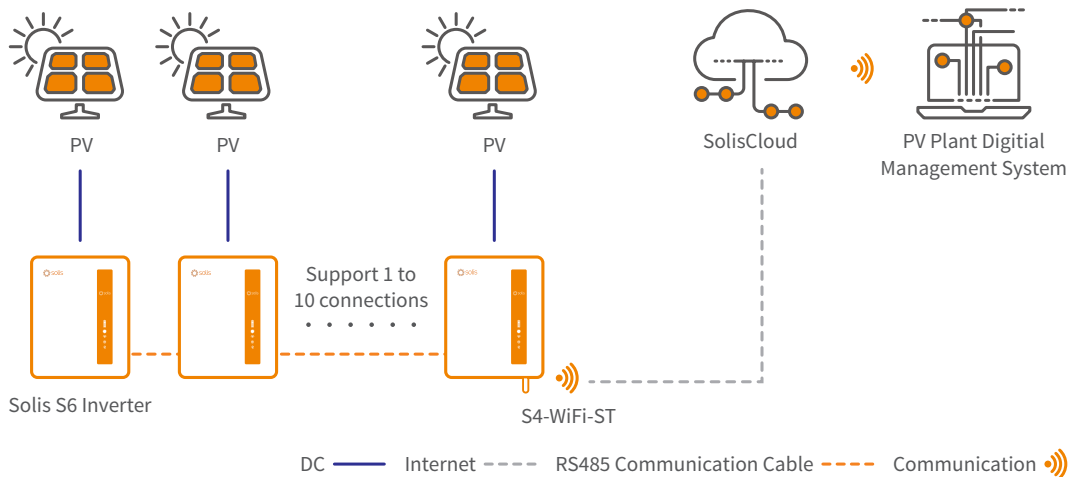
#### Features:

- Fault alarm, real-time monitoring
- Status indicator, easy to display
- Plug and play, convenient and fast
- RESET button, one key to send data, convenient debugging



S4-WiFi-ST

#### Intelligent Monitoring Solution - S4-WiFi-ST



## DATASHEET

## S4-WiFi-ST

Models	S4-WiFi-ST
<b>Communication</b>	
Supported device type	Solis inverter
Number of connected inverters <sup>(1)</sup>	≤10
Data collection intervals	5 minutes
Status indicator	LED × 3
Communication interface	USB
Wireless communication	802.11b/g/n (2.4G—2.483G)
Configuration method	APP/WEB
<b>Electrical</b>	
Operating voltage	DC 5V(+/-5%)
Operating power consumption	≤5 W
<b>Environment</b>	
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
<b>Mechanical</b>	
Dimensions (L*W*H)	128*50*34 mm
Installation method	Insert+Screw
Weight	84 g
<b>Others</b>	
Certification	CE, FCC

(1) Connect the inverters by RS485 cables.