

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.

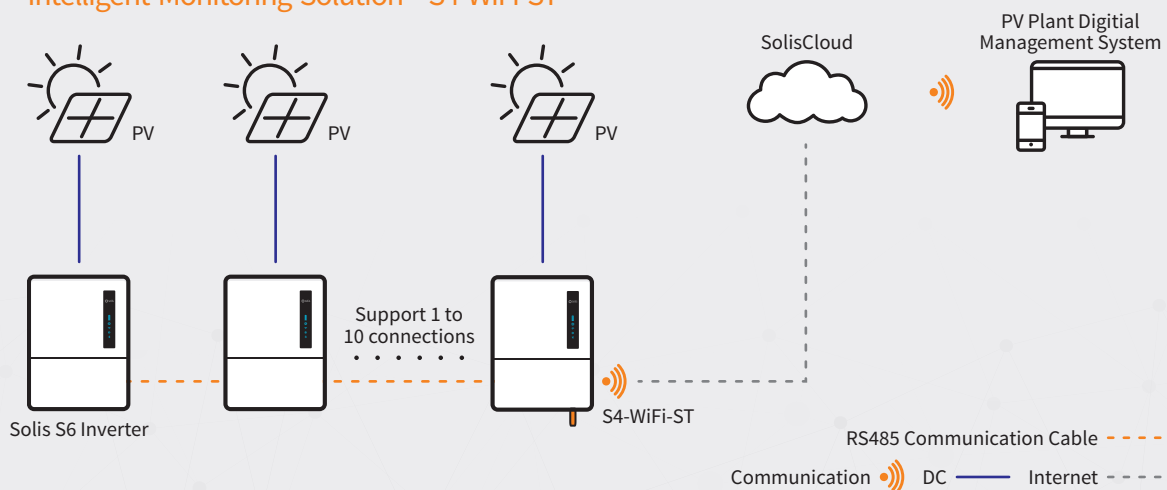


S4-WiFi-ST

Features:

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

Intelligent Monitoring Solution - S4-WiFi-ST



DATASHEET**S4-WiFi-ST****Models****S4-WiFi-ST****Communication**

Supported device type	Solis inverter
Number of connected inverters ⁽¹⁾	≤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

Electrical

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

Environment

Operating temperature	-22°F to 149°F (-30 ~ +65°C)
Operating humidity	5%-95%, Relative humidity, non-condensing
Storage temperature	-40°F to 158°F (-40 ~ +70°C)
Storage humidity	< 40%
Operating altitude	≤4000 m
Protection degree	NEMA 4X

Mechanical

Dimensions (L*W*H)	5*2*1.3 in (128*50*34 mm)
Installation method	Insert+Screw
Weight	0.19 lb (84 g)

Others

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