

S3-GPRS/WiFi-ST

Accessories - Solis Data Logging Stick

>> Use RS485 communication method to connect the inverter, and data connection through wireless WiFi network or GPRS, which can realize remote control and monitoring. The network transmits intuitive data, which is convenient for customers to monitor at any time and place.



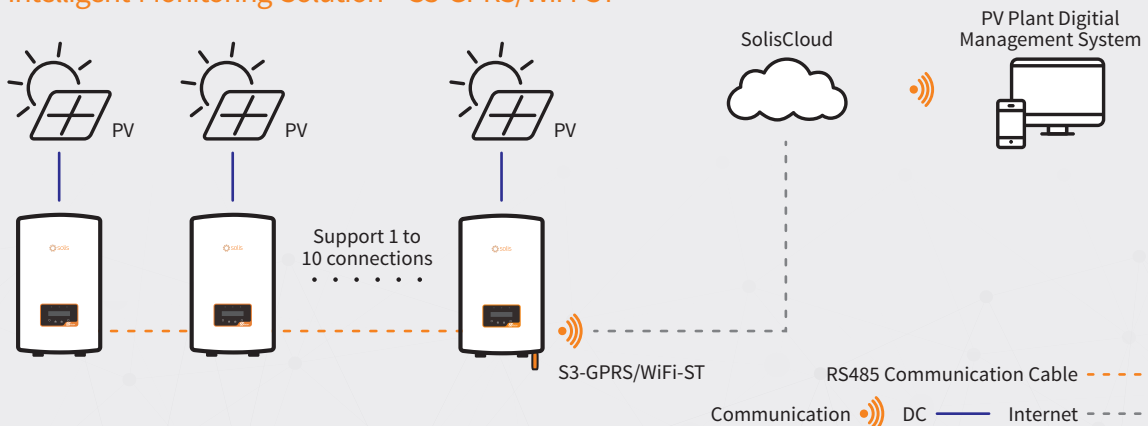
S3-GPRS-ST

S3-WiFi-ST

Features:

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

Intelligent Monitoring Solution - S3-GPRS/WiFi-ST



DATASHEET**S3-GPRS/WiFi-ST****Models****S3-GPRS-ST****S3-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	4 Pin	
Wireless communication	850/900/1800/1900 MHz	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	-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)	133*45*41 mm	128*50*34 mm
Installation method	Insert+Screw	
Weight	84 g	80 g

Others

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