

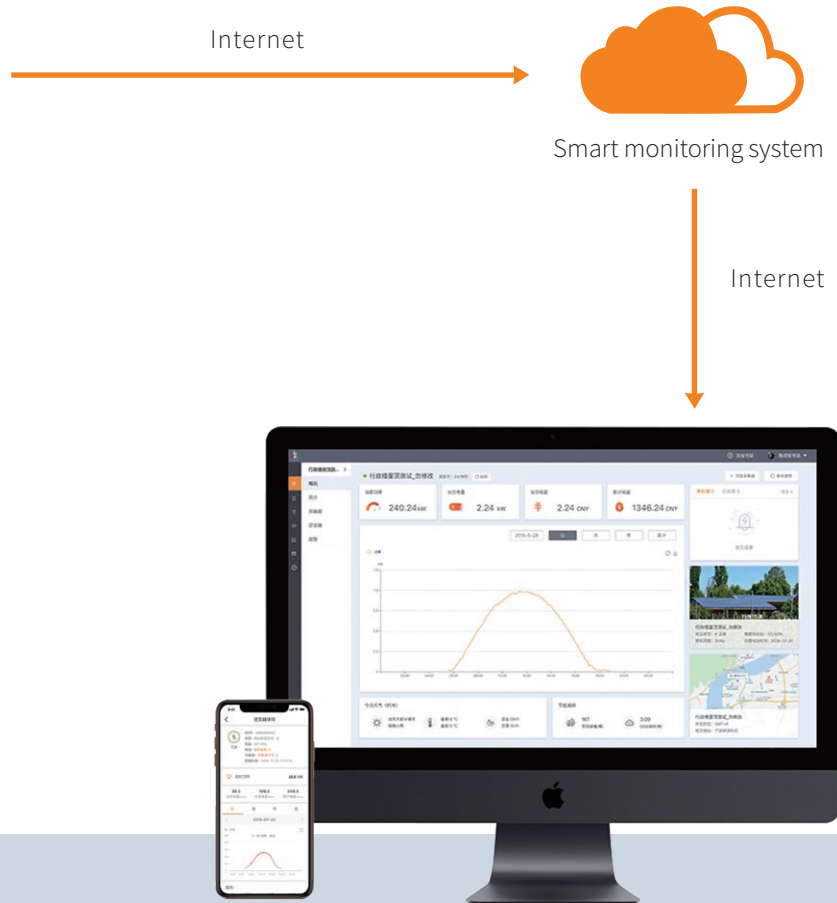
# Accessories

## Solis Data Logging Stick

### Ginlong Monitoring System



Data Logging Stick



Data Logging Stick  
Wi-Fi



Data Logging Stick  
LAN

#### Data Logging Stick: Wi-Fi

- Quick installation and easy operation enabling local and remote monitoring
- Mobile APP installation for Android and IOS
- Flexible outdoor rated Wi-Fi connection

#### Data Logging Stick: LAN

- Quick installation and easy operation
- Plug and play functionality
- Stable and reliable LAN connection

## Datasheet

Model Name	DLS-W(Wi-Fi)	DLS-L(LAN)
Max. number of inverters	1	
Inverter communication	4pin	
Remote communication	Wi-Fi (802.11 b/g/n)	Ethernet 10/100 Mbps
Communication rate	9600 bps (adjustable:1200-57600 bps)	
Frequency	2.412 GHz-2.484 GHz	/
Wi-Fi communication range	100m in outdoor open area without obstruction	/
LAN communication range	/	50m (CAT-5e Shielded Twisted Pair)
Wi-Fi transmitting power	802.11b: +20dBm (Max) 802.11g: +18dBm (Max) 802.11n: +15dBm (Max) Configurable by users	/
Wi-Fi receiving sensitivity	802.11b: -89dBm 802.11g: -81dBm 802.11n: -71dBm	/
GPRS Mobile Station	/	/
Compatible with the GSM Phase 2/2 +	/	/
External antenna	I-PEX antenna	/
Data collection intervals	5 minutes (adjustable: 1-20 minutes)	
Data interface	RS485	
Preferences setting	Web Server	
Firmware updates	Wireless	Ethernet
Data access	Wi-Fi point-to-point/Remote server	Remote server
Data storage	8MBYTE FLASH	

### Electrical

Input voltage	DC 5 V	DC 5 V (+/-5%)
Working current	200-300 mA	110-200 mA
Static power consumption	/	/
Max. instantaneous power consumption	/	/

### Environmental

Operating temperature	-10 ~ +85°C	-10 ~ +85°C
Operating humidity	10%-90% Relative humidity, no condensa	
Storage temperature	-40 ~ +125°C	-40 ~ +125°C
Storage humidity	<40%	
Protection class	IP65	

### General Data

Dimensions (L*W*H)	118*43*43 mm	105*43*43 mm
Weight	56 g	

### Other

Certificates	FCC, CE	
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