Remote Monitoring Around The Clock

SolaX Cloud Monitoring



Feature

- Smart Schedule & Smart Scene AI-driven smart energy management
- Local & Remote monitoring, setting, and upgrade of batch inverters
- Intelligent export control, DRM control, and ripple control, etc., of batch inverters
- Support large-capacity data storage



DataHub1000

	DataHub
Model	DataHub1000
Power adapter	100-240V 50/60HZ 1.5A AC input 12V 2A DC output
Wireless module	Wi-Fi 2.4GHz
Ethernet	10/100M
Manage device quantity	60
Interface	RS485 x 4, CAN x 1, Ethernet x1
Dry contactor	AI x 2, DI x 4, DO x 4
Data transfer interval	5 mins
Expanded storage capacity	8G/16G TF card（Optional）
Dimensions	205 x 124 x 33 mm
Weight	410 g
Degree of protection	IP21
Operating temperature range	-20 ~ +60°C

Pocket WiFi V3.0-P



Feature

- Quick installation with "Plug & Play" function
- IP65 dust prevention and waterproof design
- Stable data transmission and good reliability
- Offline data storage and resume
- Multiple antenna adaptations according to the situation
- 10-second live data monitoring
- Modbus TCP support
- IEEE2030.5 support*
- OpenADR support*

Pocket WiFi	
Model	Pocket WiFi V3.0-P
Power supply	5V 260mA DC
Wireless module	WiFi 2.4 GHz
Antenna gain	3 dBi
Data transfer interval	5 mins / 10s optional
Dimensions	112 x 45.7 x 28.5 mm
Weight	107 ± 10 g
Degree of protection	IP65
Operating temperature range	-35 ~ +60°C

Pocket WiFi+LAN



Feature

- Quick installation with "Plug & Play" function
- IP65 dust prevention and waterproof design
- Stable data transmission and good reliability
- Offline data storage and resume
- 10-second live data monitoring
- Modbus TCP support
- IEEE2030.5 support*
- OpenADR support*
- Supports automatic switching between WiFi and LAN in different scenarios

Pocket LAN	
Model	Pocket WiFi+LAN
Power supply	5V 200mA DC
Wireless module	WiFi 2.4 GHz
Ethernet	10/100 M
Antenna gain	3 dBi
Data transfer interval	5 mins / 10s optional
Dimensions	112 x 45.7 x 28.5 mm
Weight	80 ± 10 g
Degree of protection	IP65
Operating temperature range	-35 ~ +60°C

Pocket WiFi+4GM

Feature

- Quick installation with "Plug & Play" function
- IP65 dust prevention and waterproof design
- Stable data transmission and good reliability
- Offline data storage and resume
- 10-second live data monitoring
- Modbus TCP support
- IEEE2030.5 support*



Pocket 4G	
Model	Pocket WiFi+4GM
Power supply	5V 200mA DC
Wireless module	WiFi 2.4 GHz
Antenna gain	3 dBi
Sim card size	Nano - 4FF 12.3 x 8.8 mm
Support band	LTE-FDD: Cat M1: B1/B2/B3/B4/B5/B8/B12/B13/B18/B19/ B20/B25/B26/B27/B28/B66/B85 Cat NB2: B1/B2/B3/B4/B5/B8/B12/B13/B18/B19/ B20/B25/B28/B66/B71/B85
Data transfer interval	5 mins / 10s optional
Dimensions	112 x 45.7 x 28.5 mm
Weight	124 ± 10 g
Degree of protection	IP65
Operating temperature range	-35 ~ +60°C

**Requires inverter and SolaX Cloud platform support for full functionality*