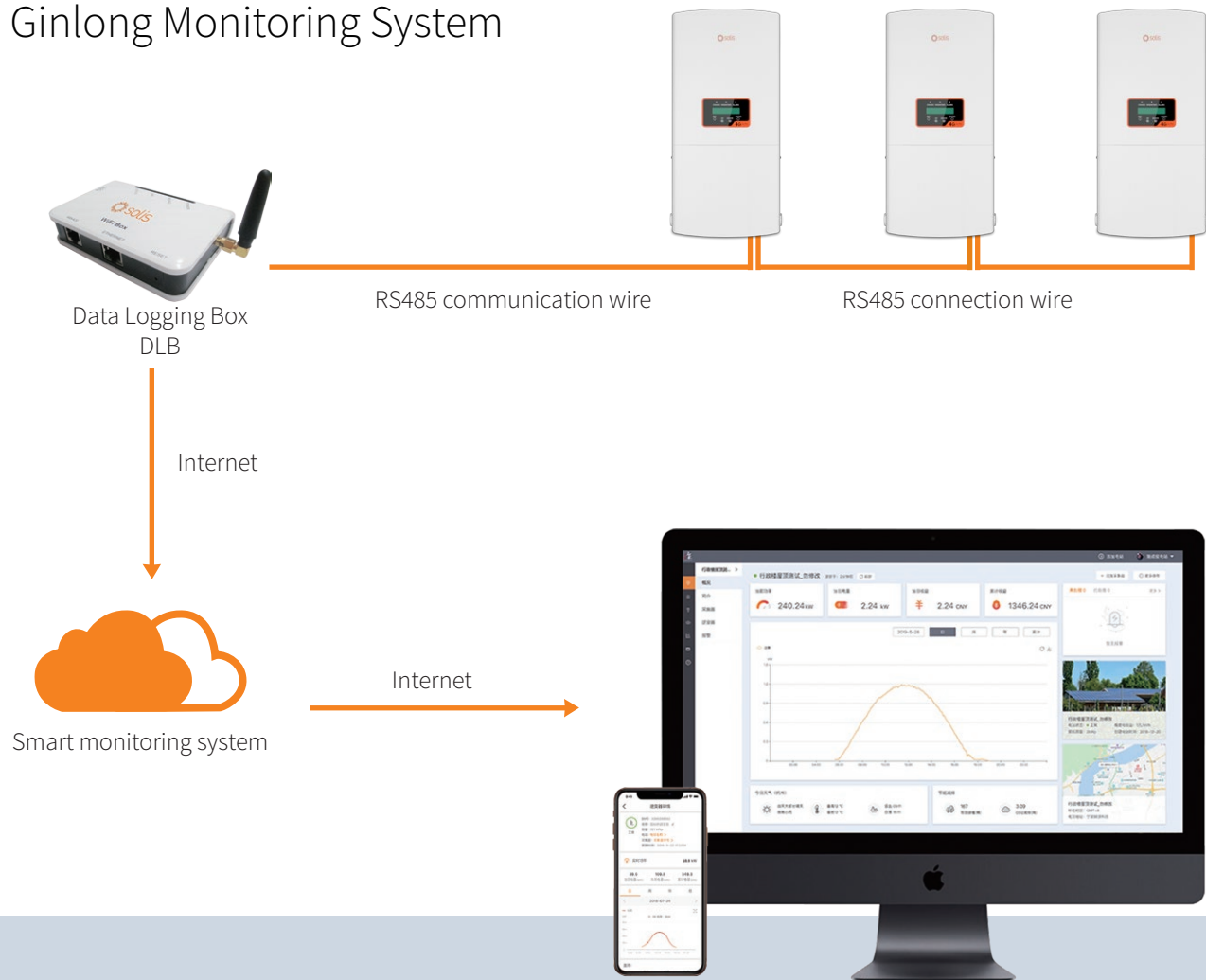


Accessories

Solis Data Logging Box

Ginlong Monitoring System



Data Logging Box DLB

Data Logging Box: Wi-Fi

- Quick installation and easy operation
- Monitor your system and data anytime via Wi-Fi
- Easy visualization of data and other information via Internet
- Comprehensive analysis in the event of a fault

Datasheet

Model	DLB-W(Wi-Fi)
Max. number of inverters	10
Inverter communication	RS485
Remote communication	Wi-Fi (802.11 b/g/n)
Max. communication range	<1 km
Communication rate	9600 bps (adjustable:1200-57600 bps)
Wi-Fi frequency	2.4 GHz
Wi-Fi communication range	300 m in outdoor open area without obstruction
Wi-Fi transmitting power	802.11b/g/n: +20dBm/+18dBm/15dBm (max)
Data collect intervals	5 minutes (adjustable: 1-20 minutes)
Preferences setting	Web server/serial AT instruction
Firmware updates	Serial/wireless
Data access	Serial/zpoint-to-point/remote server
Status display	4 LEDs

Electrical

Input voltage	DC 5 V
Static power consumption	<1.6 W
Max. instantaneous power consumption	<2.5 W

Environmental

Operating temperature	-10 to 65°C
Operating humidity	10%-90% relative humidity, no condensation
Storage temperature	-40 to 65°C
Storage humidity	<40%
Protection class	IP21

Physical

Dimensions (length*width*height)	110*86*26 mm
Weight (g)	108

Other

Warranty	2 years
Certificates	FCC, CE, RoHS