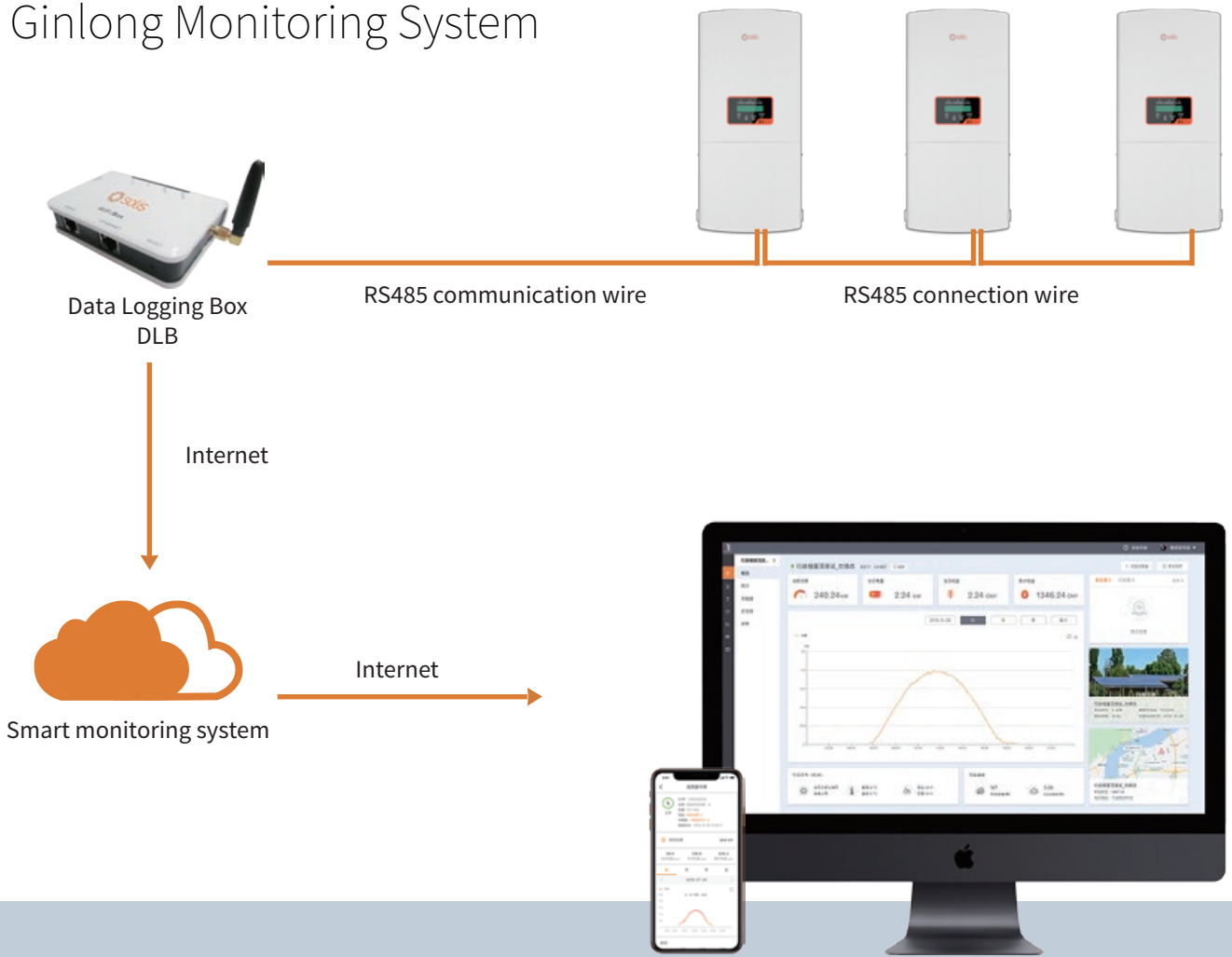


Accessories

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	<1km
Communication rate	9600bps (adjustable:1200-57600 bps)
WiFi frequency	2.4GHz
WiFi communication range	300m in outdoor open area without obstruction
WiFi 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 5V
Static power consumption	<1.6W
Max.instantaneous power consumption	<2.5W

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*26mm
Weight (g)	108

Other

Warranty	2 years
Certificates	FCC, CE, RoHS