

Accessories

WiFi Data Logger

Ginlong Monitoring System



WiFi Data Logger

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

Datasheet

Model Name	DLS-W(Wi-Fi)
Max. number of inverters	1
Inverter communication	4pin
Remote communication	Wi-Fi (802.11 b/g/n)
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
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
External antenna	I-PEX antenna
Data collection intervals	5 minutes (adjustable: 1-20 minutes)
Data interface	RS485
Preferences setting	Web Server
Firmware updates	Wireless
Data access	Wi-Fi point-to-point/Remote server
Data storage	8MBYTE FLASH

Electrical

Input voltage	DC 5 V
Working current	200-300 mA

Environmental

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

General Data

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

Other

Certificates	FCC, CE
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