

Stick Logger

GPRS / WIFI / 4G / Ethernet

MONITOR YOUR SYSTEM ANYWHERE IN THE WORLD.



- ▶ External light indicator, logging status at a glance;
- ▶ Plug & play, pick power within inverter, no external power needed, easy to install;
- ▶ Independent from inverter to protect parts inside inverter, eliminate potential problems;
- ▶ IP65 water-proof design, resistant to bad weather, enhance stability;
- ▶ External design, easier to replace faulty equipment;
- ▶ End-user can monitor yields at any time with SOLARMAN APP.

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Clean Power For You

Stick logger supports GPRS, WIFI, 4G, Ethernet and other communication modes. Its bluetooth function enables local debugging configuration to collect operation and power generation data from inverters. It pairs with SOLARMAN professional platform to enable remote PV system monitoring and to realize distributed power station management with lower cost and higher efficiency.

ProductModel	LSG-3	LSG-4	LSW-3	LS4G-3	LSE-3
Remote Communication Interface	GPRS	GPRS	WiFi	4G	LAN
Working Frequency	GSM850 / EGSM900 / DCS1800 / PCS 1900MHz	GSM850 / EGSM900 / DCS1800 / PCS 1900MHz	2.142GHz~2.484GHz	704MHZ-960MHZ 1710MHZ-2690MHZ	Adaptive Network; 10M / 100M
Satellite Positioning	/	GPS / Beidou <15m	/	/	/
Antenna	External GPRS Stick Antenna	External GPRS Stick Antenna	External WiFi Stick Antenna	External 4G Stick Antenna	/
Data Interface	RS485 / RS232 / TTL				
Working Voltage	DC4.7V~DC15V				
Working Power	3W	3W	1.5W	5W	1W
SIM Card	Chip Card / MicroSIM	Chip Card / MicroSIM	/	MicroSIM	/
Memory	2M Flash (2M-16M Optional)				
Working Temperature	-40°C~+85°C				
Working Humidity	< 90% (No Condensing)				
No.of Connections	One				
Serial Communication Rate	bps (1200-115200bps Configurable)				
Data Acquisition Interval	Default 5min (1-15min Configurable)				
User Configuration	Bluetooth	APP / Web	AT+InstructionSet Remote Server	Local Serial Port	Web
Firmware Upgrade	Remote Upgrade				
Others	Real-time Control, Data resuming				