



LAN Stick

CSI-GL-LAN STICK

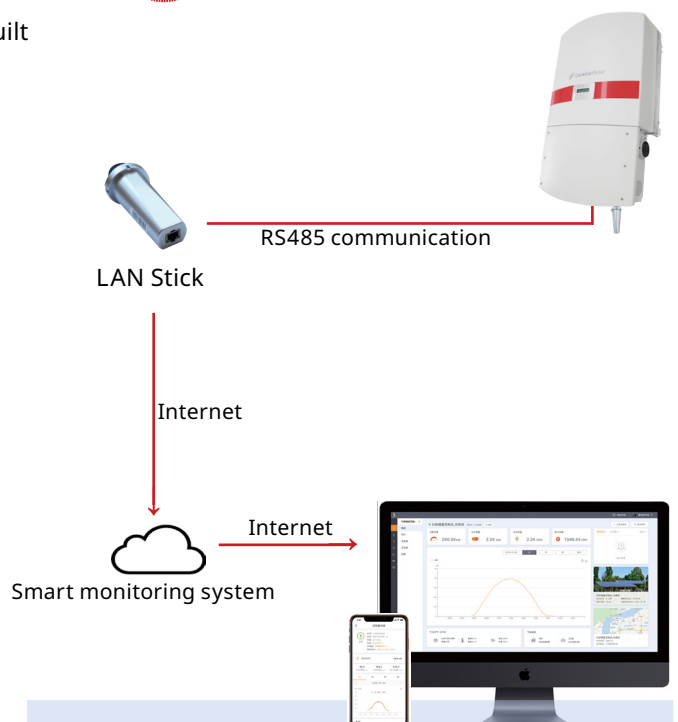
This Canadian Solar LAN Stick connection point relays inverter data to the CSI Cloud & CSI Cloud Pro Platforms, providing remote visibility of solar plant performance and servicing needs.

This unit collects Canadian Solar inverter data via RS485, and relays it to the cloud via Ethernet. With an IP65 rating, wide temperature range, and solid state electronics, this unit is built to survive outdoor solar power plant conditions.

2 years standard warranty

KEY FEATURES

- Quick installaion and easy commissioning.
- Mobile application commissioning via Android and IOS. Laptop version also available.
- Robust IP65 outdoor Ethernet connection point, built to survive solar plant conditions.



CANADIAN SOLAR INC. is committed to providing high quality solar products, solar system solutions and services to customers around the world. No. 1 module supplier for quality and performance/price ratio in IHS Module Customer Insight Survey. As a leading PV project developer and manufacturer of solar modules with over 40 GW deployed around the world since 2001.

MODEL NAME**CSI-GL-LAN STICK**

Max. number of inverters	1
Inverter communication	4 Pin (Modbus RTU)
Remote communication	Ethernet 10/100Mbps
Communication rate	9600 bps
LAN communication range	50m (CAT-5e Shielded Twisted Pair)
Data collection intervals	5 minutes
Data interface	RS485
Preferences setting	Web Server
Firmware updates	Ethernet
Data access	Remote server
Data storage	8MB FLASH
ELECTRICAL	
Input voltage	DC 5V (±5%)
Working current	110mA-200mA
ENVIRONMENTAL	
Operating temperature	-10°C~+85°C
Operating humidity	Up to 90% Non-Condensing
Storage temperature	-45°C~+125°C
Storage humidity	<40%
Protection class	IP 65
PHYSICAL	
Dimensions(L*W*H)	105mm*43mm*43mm
Weight	56g
OTHER	
Certificates	FCC, CE

The specification and key features described in this datasheet may deviate slightly and are not guaranteed. Due to on-going innovation, research and product enhancement, Canadian Solar Inc. reserves the right to make any adjustment to the information described herein at any time without notice. Please always obtain the most recent version of the datasheet which shall be duly incorporated into the binding contract made by the parties governing all transactions related to the purchase and sale of the products described herein.

CANADIAN SOLAR INC.

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