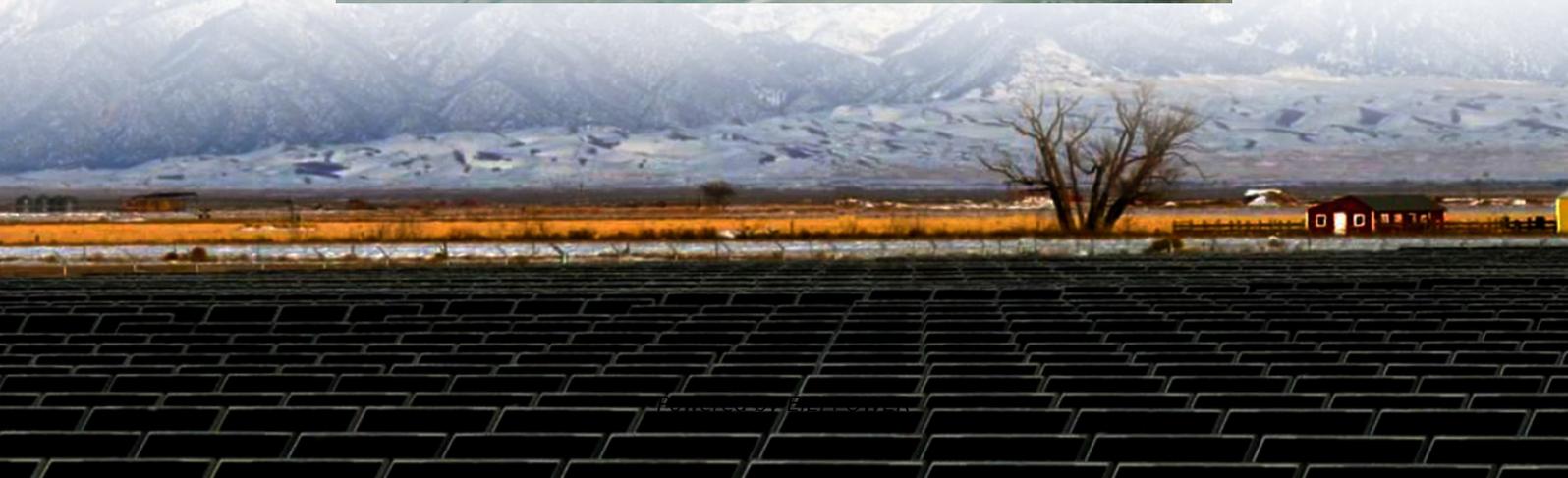# EIEI POWER

How to view the local solar container communication station battery address

Overview

Why can't I view Battery information?

If you are unable to view battery information on the APP or display screen after connecting the inverter with the battery (as shown in the photo Below), It is very likely due to a communication issue between the Battery BMS and the Solar inverter. This post may help you solve this common problem.

How do I connect a Felicity solar battery to solarassistant?

As the battery manual instructs, the first battery should be set to address 1, the second to address 2, etc. On the SolarAssistant configuration page, select the "Voltronic LIB" protocol. Once you press connect in SolarAssistant, you should see each pack show up under the battery section. How to connect a Felicity Solar battery to SolarAssistant.

Can solarassistant read a battery via RS485?

The battery communication port contain pins for both RS485 (pin 5 - 6) and CAN (pin 7 - 8). Only one device can read the battery via RS485 at the same time, which means that if the inverter is already reading the battery, then SolarAssistant can not additionally read it at the same time.

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How to view the local solar container communication station battery

COMMUNICATION STATION

Communication base station battery bms As a telecommunication management system, BMS ensures stable and continuous power supply for base stations during high-load operations by ...

USER MANUAL

May 30, 2024 · Clicking on the SN of CH1000, users can enter CH1000 device details, and view CH1000 device basic information, real-time information, communication pa-rameters and other ...

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Smart Communication Unit

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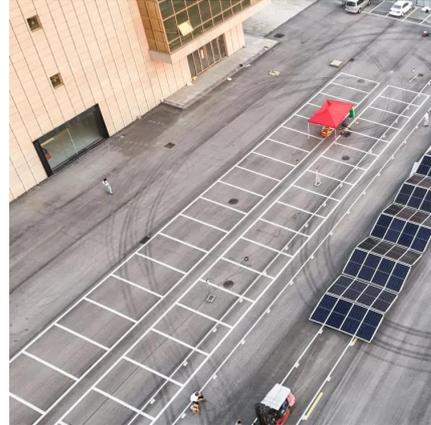

4 Steps Battery Communication with Sol-Ark / Deye Inverter

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Aug 26, 2024 · Local monitoring----RS485 wire/CAN wire connection For communication between the inverter and battery The inverter and the battery are required to be compatible ...

Felicity Solar battery setup in SolarAssistant

Connecting a Felicity Solar battery If your inverter is already reading your Felicity Solar battery, then select "Use inverter values" as the battery source in SolarAssistant and skip this guide.

SunSpec protocol for connecting inverters, ...

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