Envertech EVB300 Quick Installation Guide

With the latest firmware version (EVB300-E-N-003-14), the local mode is available on EVB300.The following will show how to use.

1. Components

To use the local mode on EVB300, the following components should be prepared:

- EVB300 (Firmware version EVB-300-E-N-003-014 or higher)
- A USB flash drive with the sufficient storage space (format: FAT16/32 or exFAT)

2. Operating steps

Insert the USB flash drive into the USB socket on EVB300.

Note: Insert the USB flash drive into the USB socket on EVB300 as shown on the following picture. Otherwise, the USB flash drive cannot be recognized.



3. Installation

Once USB flash drive has been installed, the data will be recorded in USB flash drive automatically.

1) Enter the local history query interface

Open EnverView APP, click [Local Mode]>>> select the EVB300 SN >>> open monitoring interface >>> enter Local History Data Query Function.



2) Data query

b)

a) Introduction to the interface



- Time Calibration button
- Microinverter SN selection Quick query button
- Start time and End time
- selection
 - Inquire button
 - Parameters selection Curve display area



d)

c)

Others Click and select the mcroinverter SN to get the data for each microinverter.

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All data
AC Output Power (W)
ODC Input Voltage (V) OTotal Energy (kWh)
AC Output Voltage (V) (Temperature (°C)

Quick Query There are 3 buttons: Today, Nearly three days and Nearly a week. Click and select the time range to get the detailed data