

SolarEdge Energy Net Plug-in Installation

! The installation of the SolarEdge Energy Net Plug-in must be performed by a qualified installer only. Make sure to follow all safety and handling instructions specified in the inverter installation guide.

1. Install the Antenna

! To avoid electric shock, refer to safety instructions in the inverter installation guide before removing the inverter cover.

- Turn off the inverter ON/OFF/P switch and DC safety switch (if applicable).
- Turn off AC to the inverter on the main service panel.
- Wait five minutes.
- Open the inverter cover and Connection Unit cover (if applicable).
- Clip the antenna (supplied) to a heatsink fin.
- Pass the antenna cable through a communication gland.

2. Install and Connect the Plug-in

ENET-HBNP-01 ENET-HBRP-01 (Requires an Energy-Net-ready LCD communication board) ENET-HBCL-01

- Connect the Energy Net plug-in to the dedicated socket on the communication board.
- Connect the antenna to the Energy Net plug-in.
- Tie the antenna cable to the communication board bracket with a plastic tie (supplied).
- Mount the inverter cover and Connection Unit cover (if applicable). Tighten the screws to 8.4N-m/74lb-in.

3. Verify Connection

- Turn on AC to the inverter on the main service panel.
- Turn on the inverter ON/OFF/P switch and DC safety switch (if applicable).
- Run SetApp.
- Scan the QR code on the inverter.
- Verify connection.

Datasheet

Scan the QR code:



Or follow the link:
<https://www.solaredge.com/sites/default/files/se-energy-net-plug-in-datasheet.pdf>

