



BDM-800 NEP

What is a bd-m-800 microinverter?

The BDM-800 is a microinverter designed to generate more energy at a low cost and with an efficiency of 95%. It has an integrated monitor and power line communication with BDG-256 gateway . It can be connected to the BDM-300,BDM-250,and BDM-300×2.

How many OCPD does a bd-m-800 have?

Example; BDM-800: 768w ac output *5 MI(s) = 3840w 3840w /240V Phase to Phase = 16A back-feed *by 1.25 continuous = 20A minimum OCPD. Branch Calculation: Microinverter (MI) max output power Multiplied by #of MI,Divided by service voltage.

How do I connect a bd-m-800 to a PV module?

Connect the positive DC wire from the PV module to the negatively marked DC connector (male pin) of the BDM-800. Then connect the negative DC wire from the PV module to the positively marked DC connector (female socket) of the BDM-800. Repeat for all remaining PV modules using one BDM-800 for each module. 8.

How long does it take a bd-m-800 to communicate with a bdg-256?

The duration for each BDM-800 in the system to communicate with the BDG-256 will vary depending on the number of BDM-800s installed. 5.2 Inverter/RSD Serial Input To ensure a successful serial input process, it is essential to have a comprehensive site map that outlines the sequence of serial number input.

Which BDM 256 gateway is compatible with this macro-inverter?

It has an integrated monitor and power line communication with BDG-256 gateway. It can be connected to the BDM-300,BDM-250,and BDM-300×2. This macro-inverter is globally certified for Rule 21,UL1741,TUV,NEMA-6/IP-66/IP-67 enclosure rating.

How do you remove a bd-m-800 from a trunk?

4.7.C Disconnecting BDM-800 From Trunk ? Using the removal tool, push the ends into the slots on the connector, slanted side down, and pull up. 4.7.D Homerun ? At the end of each string disconnect the cover for the T connector, and unscrew the wire leads.

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Web: <https://raioph.co.za/contact-us/>

Email: energystorage2000@gmail.com

WhatsApp: 8613816583346

