

## European Solar and Energy Storage Solutions

# GoodWe photovoltaic grid-connected inverter communication connector



## Overview

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Where can I find goodwe power supply?

Jiangsu GoodWe Power Supply Technology Co.,Ltd No.189 Kun Lun Shan Road, SND, Jiangsu, China. EM SERIES USER MANUAL EM SERIES USER MANUAL HYBRID INVERTER No.189 Kun Lun Shan Road, SND, Jiangsu, China. service@goodwe.com Jiangsu GoodWe Power Supply Technology Co.,Ltd.

What makes a good inverter grid connection?

The PE, DC input, AC output, and communication cables are connected correctly and securely. Cable ties are intact, routed properly and evenly. Unused ports and terminals are sealed. The voltage and frequency at the connection point meet the inverter grid connection requirements.

What grid types does the inverter support?

03 Product Introduction User Manual V1.0-2022-08-20 3.3 Supported Grid Types The inverter supports 240V/120V Split Phase AC Grid, 240V/120V Stinger AC Grid, 240V Delta AC Grid, 208V/120V WYE AC Grid and 208V Delta AC Grid. 240V/120V Split Phase AC Grid 240V/120V Stinger AC Grid 240V Delta AC Grid 208V/120V WYE AC Grid.

How does a PV inverter work?

The inverter converts the DC power generated by the PV module into AC power and feeds it into the utility grid. The intended use of the inverter is as follows: Circuit Utility. User Manual V1.0-2022-03-22 Product Introduction 3.4 Appearance 3.4.1 Parts Parts Description DC Switch Start or stop DC input. Only for Australia.

How to connect a PV inverter to a DC cable?

Make sure that the max short circuit current and the max input voltage per MPPT are within the permissible range. Make sure that the positive pole of the PV string connects to the PV+ of the inverter. And the negative pole of the PV

string connects to the PV- of the inverter. Connect the DC cables using the delivered PV connectors.

What is the declaration for back-up loads goodwe em inverter?

Declaration For Back-Up Loads GoodWe EM inverter is able to supply a continuous 2300VA output or max 3500VA in less than 10 seconds on Back-Up side to support Back-Up loads. And the inverter has self-protection derating at high ambient temperature.

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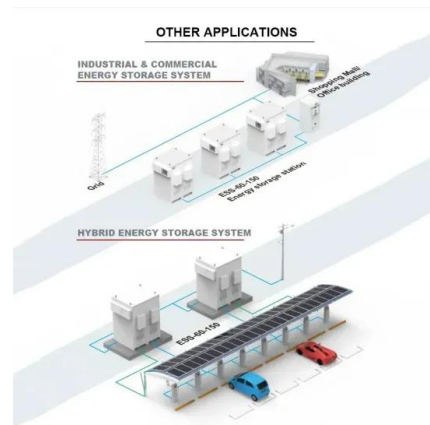


### GoodWe Remote Shutdown Solution

For single inverter, emergency switch and control unit inside the inverter should be connected through communication cable; for multiple inverters, emergency switch and inverters should be connected hand in hand as shown ...

### GoodWe Energy Storage Inverters

The GoodWe EH Series is a single-phase, grid-tied solar inverter specially designed for use with high-voltage batteries in the home. The inverter features a "Battery Ready" option for users who might wish to eventually acquire a full ...



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