

## European Solar and Energy Storage Solutions

# Growatt photovoltaic inverter manual



 **TAX FREE**

**1-3MWh**  
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## Overview

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What is a Growatt series photovoltaic inverter?

Require to order extra if you need it. Growatt series photovoltaic inverters are used to convert the direct current generated by photovoltaic panels into alternating current, and send it to the grid in a three-phase manner.

How Growatt can provide different regulations of the inverter?

Growatt can provide various regulations of the machine, after customers receive the machine, according to their country, by setting icountry to set the corresponding regulation. Following is the country model introduction. The factory setting of the inverter is CQC standard regulations.

Does Growatt inverter have export limitation?

This series inverter has integrated export limitation functionality. To use this function, you can connect the Growatt smart meter. For the detailed information, please contact with Growatt. Active power control with a Radio Ripple Control Receiver(RRCR).

Can a Growatt inverter be repaired?

The monitoring equipment is not standard, it needs to be purchased separately. As for detailed installation and use methods, please refer to its own manual. The inverter can be repaired on site or transported to the Growatt service center for repair, or it can be replaced with a new one based on the model and service life of the machine.

How do I know if my Growatt inverter has a fault?

For the detailed information, please contact with Growatt. Active power control with a Radio Ripple Control Receiver(RRCR). This inverter includes an integrated residual current device. If the leakage current is over 300mA and last for more than 300ms, the inverter will report 201 fault and the OLED will display Residual I High.

Are Growatt inverters complying with EU directives?

2011/65/EU RoHS Directive and its amendment (EU)2015/863 Shenzhen  
Growatt New Energy Technology Co. Ltd confirms that the Growatt inverters  
and accessories described in this document are in compliance with the above  
mentioned EU directives. The entire EU Declaration of Conformity can be  
found at Max. DC voltage Max. AC apparent

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