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GoodWe GW6.5K-ET three-phase hybrid inverter



GW6,5K-ET

GoodWe GW6.5K-ET ET Plus series 3-phase hybrid inverter/inverter. Smart optimization of energy independence in residential PV systems. This hybrid inverter has a three-phase emergency output with three-phase current. Together with the high-voltage battery connection and 2 independent MPP trackers, t...

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PRODUCT DESCRIPTION

GoodWe GW6.5K-ET ET Plus series 3-phase hybrid inverter/inverter. Smart optimization of energy independence in residential PV systems. This hybrid inverter has a three-phase emergency output with three-phase current. Together with the high-voltage battery connection and 2 independent MPP trackers, the GoodWe inverter leaves nothing to chance.

This device is currently configured via the GoodWe PV Master app and sends its data via the integrated Wi-Fi interface to the free GoodWe SEMS portal. The delivery already includes a three-phase Smart Meter with folding current transformers. A larger system design is possible thanks to the cascade operation of several ET devices.

- Optimized energy autonomy
- Intelligent load management and efficient operation
- Modern and compact appearance
- The highest safety standards
- Integrated type 2 DC overvoltage protection
- 150% DC input oversizing/overshooting
- 100% unbalanced output
- Battery connection option - high voltage batteries (BYD, GoodWe, etc.)
- No fans and quiet
- Integration into a smart home
- UPS switching within 10 ms
- Cascade operation of several ET units is possible with the SEC1000S Hybrid Combinerbox accessory
- Potential-free contact available (programmable via PV-Master APP) (SG-Ready)
- Push-in terminals for the communication interface simplify installation
- Including a three-phase Smart Meter

ET PLUS+ hybrid inverters are designed for maximum output power, improvement of self-consumption and mediate backup in case of failure. With intelligent power management and a wide voltage range for the batteries, the inverter settings can be flexibly adjusted for individual needs across the entire residential sector.