

GoodWe GW10K-DT G2 | with wifi connection

Product code: F.Goodwe.3F.wifi.00100



Manufacturer	GOODWE
Inverter type	On-grid
Inverter phases	3
Max. AC power	10000
MPPT	2
Ethernet	-

The GoodWe GW10K-DT G2 inverter is one of the most outstanding solutions available in both residential and industrial markets, characterized by technical parameters that make it one of the most efficient in its class. To enhance safety levels, the inverter can be equipped with both AFCI functionality and terminal temperature detection.

Its impressive efficiency, reaching up to 98.3%, along with enhanced over-sizing and overload capabilities, represents a significant advancement in the industry. Additionally, its ease of operation and maintenance of the AC connectors further highlight its practical features.

The GoodWe GW10K-DT G2 inverter is not only efficient but also exceptionally modern and energy-saving.

Product variants

Index	Price
<p>GoodWe GW10K-DT G2 with wifi connection F.Goodwe.3F.wifi.00100</p>	<p>Product prices only visible after login. If you do not have an account, please register.</p>

Product description

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Advantages of the GoodWe GW10K-DT G2 inverter:

Up to 98.3% maximum efficiency

Compatible with bifacial modules

50% DC input over-sizing

10% AC output current overload

Technical specifications of GoodWe GW10K-DT G2:

Maximum DC input power: 15000 W

Maximum DC input voltage: 1000 V

MPPT voltage range: 180~850 V

Startup voltage: 160 V

Maximum input current: 12.5/12.5 A

Maximum short-circuit current: 15.6/15.6 A

Number of MPP trackers: 2

Number of inputs per tracker: 1/1

Nominal AC output power: 10000 W

Maximum apparent power: 11000 VA

Maximum AC output current: 16 A

Maximum efficiency: 98.3%

Weight: 16 kg

Dimensions (Width * Height * Depth): 354*433*155 mm

IP protection level: IP65

The 10 kW three-phase GoodWe GW10K-DT G2 inverter is an integral part of the GoodWe G2 series of photovoltaic inverters, renowned for being one of the best options for both residential and industrial applications. This device performs exceptionally well in small to medium-sized photovoltaic installations, leveraging advanced technological solutions to achieve peak PV panel performance in specific setups. Discover the benefits offered by the GoodWe 10kW inverter.