GOODWE

Wi-Fi Kit Series

GoodWe's Wi-Fi Kit Series serves as a crucial communication tool that establishes connections with inverters. It ensures the data security with encrypted transmission, while its support for breakpoint retransmission guarantees seamless communication by automatically disconnecting and reconnecting broken links to prevent any data loss. It also supports configuration via Bluetooth, enhancing both safety and stability. Furthermore, the Wi-Fi kit provides the convenience of remote upgrades, allowing inverter program updates without the need for on-site visits.





Data Security



Remote Upgrade



Breakpoint Retransmission



Plug & Play

Model	WiFi Kit-G20
Device Management	
Max. Number of Connected Devices	1
Power	
Input voltage (V)	5
Power Consumption (W)	≤3
Connection Interface	USB
Communication	
WLAN	IEEE 802.11 b / g / n @2.4 GHz
WLAN Max. Transmit Power	<20dBm
WLAN Bandwidth	20 / 40MHz
WiFi Operating Mode	STA
Bluetooth	Bluetooth V4.2
Mechanical	
Dimensions (W \times H \times D mm)	48.3 × 95.5 × 32.1
Weight (g)	54
Indicator	LED × 2
Installation	Plug and Play
Environment	
Operating Temperature Range (°C)	-30 ~ +60
Storage Temperature Range (°C)	-40 ~ +70
Relative Humidity	0-95%
Ingress Protection Rating	IP65
Max. Operating Altitude (m)	4000
Certification Compliance	
Certificate	CE-RED (EN18031), RCM, ICASA, FCC, ISED

^{*:} Please visit GoodWe website for the latest certificates.

^{*:} All pictures shown are for reference only. Actual appearance may vary.