

4G Module

The GoodWe 4G Module is easy to install with Plug & Play design and can support several operators worldwide, offering customers convenience and reliability, especially in remote areas without access to Wi-Fi.

4G



Technical Data

Basic Parameter	4G KIT-EC	4G KIT-AU
Power Supply (V)	5	5
Self-Consumption (W)	<4	<4
Operating temperature (°C)	-30~60	-30~60
Operating Humidity	0~100%, Non-condensing	0~100%, Non-condensing
Altitude (m)	≤4000	≤4000
Size (L × W × H) (mm)	96 × 49 × 32	96 × 49 × 32
Protection Class	IP65	IP65

Wireless Parameter

LTE-FDD	B1 / B3 / B7 / B8 / B20 / B28A	B1 / B3 / B5 / B7 / B8 / B28
LTE-TDD	-	B40
WCDMA	B1 / B8	B1 / B2 / B5 / B8
GSM / GPRS	B3 / B8	B3 / B8
Certification	CE	RCM

Transmission Speed

LTE-FDD (Mbps)	150 (DL) / 50 (UL)	150 (DL) / 50 (UL)
LTE-TDD (Mbps)	-	130 (DL) / 30 (UL)
WCDMA (Kbps)	384 (DL) / 384 (UL)	384 (DL) / 384 (UL)
GPRS (Kbps)	107 (DL) / 85.6 (UL)	107 (DL) / 85.6 (UL)