

## Data logging stick

## WIRELESS DATA LOGGER



Kinergy-WIFI / Kinergy-GPRS

Available with GPRS and WIFI version, wireless data logger is an external communication device connected to the TBB inverter through DB9 interface. Through NOVA Web or APP, it offers a convenient way to monitor the system performance remotely.

One Kinergy module can monitor up to 6 inverters, 6 Solar Mate MPPT solar charge controller and 2 IG PV Inverter at the same time. It is widely applied with most inverter series of TBB POWER, such as Kinergier Pro, Apollo Maxx, Apollo Matrix, RiiO and RiiO Sun.

Model No.	Kinergy -GPRS	Kinergy-Wi-Fi
Other Data		
Nominal input voltage (VDC)	12	
Input voltage range (VDC)	4.5~18	
Communication port	DB9	
Internal communication port	RS485	
Antenna type	External	
Operating temperature	-20°C~+60°C	
Storage temperature	-40°C~+85°C	
Dimension (mm)	60x32.3x143	
Weight (g)	56	
Protection category	IP65	
Standard	CE, RoHS	
Max connection device	1	
GPRS Module		
Operating current (mA)	< 250	
Peak current (mA)	2000	
External communication port	GPRS	
Wi-Fi Module		
Operating current (mA)	< 250	
Peak current (mA)	320	
External communication port	Wi-Fi	