

XTRA-N G3/XTRA-N G3 BLE Accessories

• Included Accessory

No.	Accessories	Model	Instruction	Picture
1	Temperature sensor	RT-MF58R47K3.81A	Acquisition of the controller temperature for undertaking temperature compensation, it is directly connected to the controller's temperature sensor interface. ! IMPORTANT: If the temperature sensor is not connected to the controller or damaged, the controller will charge or discharge the battery at the default 25 °C (no temperature compensation).	

• Optional Accessories

No.	Accessories	Model	Instruction	Picture
1	Remote temperature sensor	RTS300R47K3.81A	Acquisition of battery temperature for undertaking temperature compensation of charging and discharging parameters, the standard length of the cable is 3m (length can be customized). ! IMPORTANT: If the remote temperature sensor is not connected to the controller or damaged, the controller will charge or discharge the battery at the default 25 °C (no temperature compensation).	
2	USB to RS485 converter	CC-USB-RS485-150U	Connecting the controller's RJ45 port to the PC's USB port. The length is 1.5 m (length can be customized). Real-time monitoring the controller and software updating through the PC software.	
3	Remote meter	MT52	Display various operating data and faults of the system on a backlight LCD screen.	
4	WiFi 2.4G adapter	EPEVER WiFi 2.4G RJ45 D	Connect the WiFi adapter to the controller, the controller's operating status and related parameters can be monitored by the mobile APP.	
5	Bluetooth adapter	EPEVER BLE RJ45 D	Connect the Bluetooth adapter to the controller, the controller's operating status and related parameters can be monitored by the mobile APP.	
6	Logger	eLOG01-S-G3 eLOG01-M-G3	To record the controller's operating data or monitor the real-time operating status via PC software, connect the logger to the controller through the RS485 communication cable.	
7	BMS communication protocol conversion module	BMS-Link	Used for converting BMS protocols of different lithium battery manufactures into our standard protocols by BMS-Link module so as to realize the communication between the controller and lithium battery BMS of different manufacturers.	
8	RS485 communication cable	CC-RS485-RS485-200U-MT	Used for connecting BMS-Link to BMS communication port of the controller.	