

DC-DC Battery Charger DUC Series Accessories List

• Included Accessories

Name	Picture	Model	Quantity	Description
Temperature sensor		RT-MF58R47K3.81B	1 PCS	Used for connecting the smart generator D+ control signal and external temperature sensor. Note: If the temperature sensor is not connected to the charger or damaged, the charger will charge or discharge the battery at 25°C by default (no temperature compensation).

• Optional Accessories

Name	Picture	Model	Quantity	Description
Remote temperature sensor		RTS300R47K3.81A	1 PCS	Collecting the battery temperature data to provide temperature compensation for charging/discharging parameters. The standard cable length is 3 meters (can also be customized according to user's needs). Note: If the remote temperature sensor is not connected to the charger or damaged, the charger will charge or discharge the battery at 25°C by default (no temperature compensation).
USB to RS485 communication cable		CC-USB-RS485-150 U-B	1 PCS	Used for connecting the charger's COM port (RJ45) to the PC's USB port. The standard cable length is 1.5 meters (can also be customized according to user's needs). You can monitor the charger in real time or upgrade its firmware by the PC software.
WiFi 2.4G adapter		EPEVER WiFi 2.4G RJ45 D	1 PCS	By connecting the WiFi 2.4G adapter to the charger's COM port (RJ45), the charger's operating status and related parameters can be monitored by the mobile APP.
Bluetooth adapter		EPEVER BLE RJ45 D	1 PCS	By connecting the Bluetooth adapter to the charger's COM port (RJ45), the charger's operating status and related parameters can be monitored by the mobile APP.
Bluetooth adapter		EPBLE M1-C	1 PCS	By connecting the Bluetooth adapter to the EXT port, the charger's operating status and related parameters can be monitored by the mobile APP.
WiFi adapter		EPWIFI M1-C	1 PCS	By connecting the WiFi adapter to the EXT port, the charger's operating status and related parameters can be monitored by the mobile APP.
Logger		eLOG01-S-G3	1 PCS	For connecting the charger to a data logger or PC via RS485 communication cable to record operational data or enable real-time monitoring. Only supports data recording from a single charger.
Logger		eLOG01-M-G3	1 PCS	For connecting the charger to a data logger or PC via RS485 communication cable to record operational data or enable real-time monitoring. Supports simultaneous data recording for up to 8 chargers.
Serial device server		EPEVER TCP 306	1 PCS	Used together with the included RJ45 cable of the serial device server. By connecting the serial device server to the charger's COM port (RJ45), you can monitor the charger operating status or set the relevant parameters remotely via mobile APP or PC webpage.

Wireless remote terminal unit		EPEVER RTU 4G HE01	1 PCS	By connecting the EPEVER RTU 4G HE01 to the charger's COM port (RJ45) to add the charger into EPEVER cloud server for remote, wireless and networked communication.
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NOTICE

For the detailed settings of each optional accessory, please refer to the user manuals of the optional accessories.

Any changes without prior notice! Version number: V1.0