

Inverter Charger ICR Series Accessories List

• Included Accessories

Name	Picture	Model	Quantity	Applicable Model	Instruction
Magnetic ring		Nanocrystalline (50mm × 65mm × 25mm)	1 PCS	Selected models	Slide onto the input terminal of the battery connection cable.
Connector		15EDGKM-3.81-02P-14-00A(H)	1 PCS	All models	Remote switch wiring terminal
Ring terminal		RNB38-6S	2 PCS	ICR1012	Battery input wiring terminal
			4 PCS	ICR2012, ICR3012	

• Optional Accessories

Name	Picture	Model	Quantity	Product Model	Instruction
WiFi module		EPWiFi M1-C	1 PCS	All models	Used for connecting the WiFi module to the communication port of the inverter/charger. The mobile APP can monitor the working status and parameters of the inverter/charger via WiFi signal.
Bluetooth module		EPBLE M1-C	1 PCS	All models	Used for connecting the Bluetooth module to the communication port of the inverter/charger. The mobile APP can monitor the working status and parameters of the inverter/charger via Bluetooth signal.
TCP module		EPEVER TCP 306	1 PCS	All models	Used for accessing the company's cloud platform by connecting the TCP module to the RJ45 port of the inverter/charger, enabling remote, wireless, and networked communication.
RTU wireless data terminal		EPEVER RTU 4G HE01	1 PCS	All models	Used for accessing the company's cloud platform through SIM card by connecting EPEVER RTU 4G HE01 to the RJ45 port of the inverter/charger, enabling remote, wireless, and networked communication.
RS485 to RS485 cable		CC-RJ45-RJ45-PYLON-200(3, 6)-V1.0	1 PCS	All models	Used for communication between the inverter/charger and Pylontech batteries. Connect the end labeled "TO PYLON BATTERY" of communication cable to the communication port

					of the Pylontech battery, and the end labeled “TO EPEVER INVERTER” to the BMS port of the inverter/charger.
Remote temperature sensor		RTS300R47K3.81A V1.3	1 PCS	All models	Used for remote battery temperature sampling.
USB to RS485 cable		CC-USB-RS485-150U-B-V1.0	1 PCS	All models	Used for connecting RJ45 port of the inverter/charger to USB port of PC unit. The length of cable is 1.5 meters (length can be customized). The cable is required to upgrade the software. Note: Please install the communication cable driver before the upgrade. The driver file can be downloaded from www.epever.com .

Any changes without prior notice! Version number: V1.1