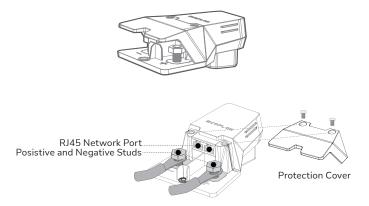
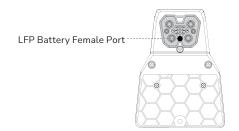
## **ECOFLOW**

## EcoFlow LFP Battery Connection Guide for Third-Party 48V Power Systems

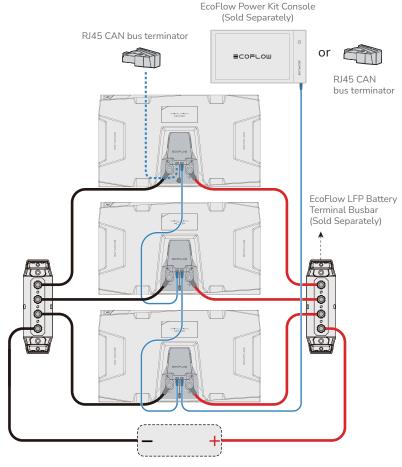
By using a polarity adapter (sold separately), EcoFlow LFP Battery is compatible with most commercially available  $40V\sim60V$  third-party power systems. The user can monitor the operating status of each battery by connecting the EcoFlow Power Kit Console (sold separately) via the RJ45 port.

## Overview of Polarity Adapter (sold separately)





This adapter comes with two RJ45 CAN Bus ports, each port can be connected to EcoFlow Power Kit Console or another adapter. When two or more battery packs are connected and the RJ45 CAN Bus port is not connected to either of the above modules, an RJ45 CAN bus terminator **MUST** be connected to the port to ensure proper communication throughout the system.



Third-Party 48V Power Systems

The user should select appropriate connection cable according to the power of the third-party power system and the discharge current of the battery.

The following table shows the load capacity of different battery connection cables:

Current (A)	Cable size (AWG)
15	14
25	12
40	10
60	8
80	6
100	4
120	2
150	1/0

