



**EV SECTION** 

## EVBE 240 MODULARIZED WIRELESS EQUALIZER



EVBE 240 is a split-type balancing maintenance equipment designed based on the characteristics of lithium battery charging and discharging points. It can effectively repair the problem of battery performance degradation caused by excessive cell pressure differences in battery pack modules.

## **Functions:**

Functions	Description
Balanced maintenance	Supports two working modes: discharge balance and charge- discharge balance, which can be used for ternary lithium and iron phosphate Lithium.
Health assessment	Supports battery health status assessment, and unique software algorithm calculates SOC/SOH values.
Data analysis	Automatically save historical equilibrium records and support two display methods: curve chart and column chart.
Data transfer	Supports exporting historical data to U disk as Excel file.
Multiple protection	Supports safety protections such as overvoltage, undervoltage, overcurrent, output short circuit.

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