

MODEL: TT4850-LFP

Multi-Output Power Pack With Built-in Charger







Parameter	Details
Nominal Voltage	48V
Output Options	24V (65A),36V (45A), 48V (25A)
Connectors	Anderson 350A (Blue, Red, Grey)
Safety Features	63A breaker, Rotatory Switch
Display	3"inch display (Voltage, Current, SOC and Fault Detection)
Charger	Built-in



The revolutionary Multi-Output Power Pack offers versatile voltage outputs with switchable options of 24V (65A), 36V (45A), and 48V (25A), providing flexible compatibility for various applications. Integrated Anderson 350A connectors in Blue, Black, and Grey ensure secure and reliable connections. It features an advanced Battery Management System (BMS) with real-time monitoring of voltage, current, and temperature displayed on a sleek 3" LCD display. Built-in safety features, including a 63A circuit breaker, enhance reliability and protection.

An intuitive 4-position rotary switch (OFF, 24V, 36V, 48V) with corresponding LED indicators allows for effortless operation. Designed for rugged environments, the chassis integrates high-performance battery cells for durability and efficiency, complemented by a built-in cooling system and robust mechanical housing to ensure long-term performance. For portability and ease of use, the power pack is equipped with a carrying handle, and quick-release connectors simplify setup and maintenance.

Key Features:

Switchable Voltages: 24V (65A), 36V (45A), and 48V (25A) with secure Anderson 350A connectors (Blue, Black, Grey).

Advanced BMS: Real-time monitoring of voltage, current, and temperature on a 3" LCD, with built-in safety alerts.

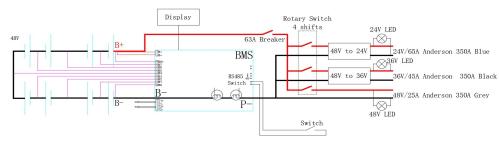
Rotary Switch with LEDs: 4-position rotary switch (OFF, 24V, 36V, 48V) with clear LED indicators for intuitive use.

63A Circuit Breaker: Protects against overloads and ensures system reliability.

Rugged Design: Durable chassis with built-in cooling for harsh environments.

Portable and Safe: Carry handle, quick-release connectors, and emergency safety switch for easy handling and protection.

Integrated Charger: Built-in charger with EBC compatibility and charging status display for convenience.



Contact Us

For more information or to place an order, visit our website at www.teviottechnology.com

Email: info@teviottechnology.com | Phone: 1-416-606-7642