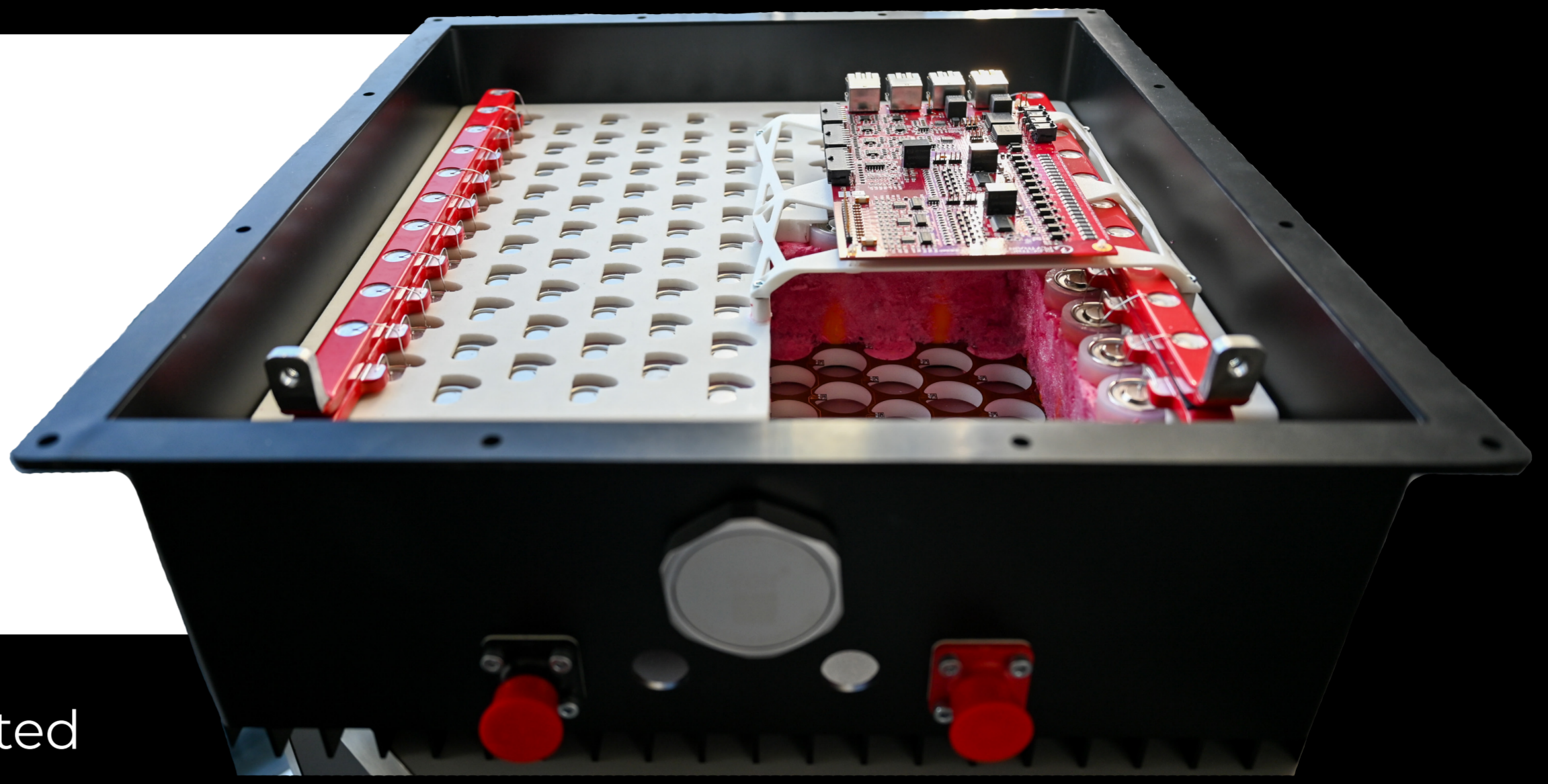




# EFT-Battery-1x



The battery module comes fully integrated with all relevant electronics (BMS, IMU, Fuses, Precharge Circuit, Contactors), which allows for a simple and safe integration into any vehicle.

- Turn-Key** | Includes all necessary components (BMS, IMD, Fuses, Precharge, Contactors)
- Custom Shape** | The battery pack can be fully adapted in shape to perfectly fit your application.
- Modularity** | Our modular design allows configuration with different voltages (40V-800V), power levels (up to 200kW) and energy content (1kWh - 200kWh)

<b>Voltage</b>	12S-192S (40V-800V)
<b>Max continuous discharge</b>	up to 10C
<b>Max continuous charging</b>	up to 2C
<b>Operating Temperature Range</b>	-20C to 60C
<b>Battery Cell Format</b>	21700
<b>IP</b>	IP 67 Enclosure
<b>Cooling</b>	Cooling Interface Plate on cell bottom

The EFT-Battery-1x is a modular, turn-key battery platform for advanced mobility applications (off-road, boats, motorcycle, utility vehicles).

The modular design of the battery furthermore allows to adapt all key parameters from shape, cooling, voltage, power and energy to perfectly fit for the clients application.