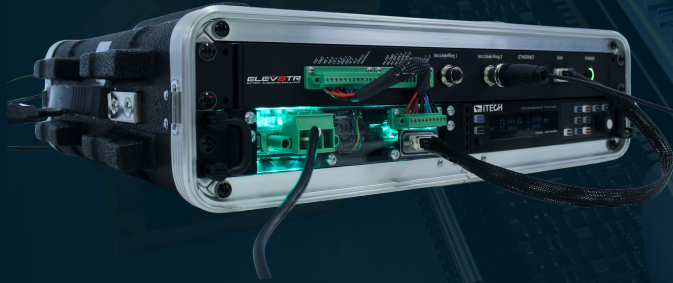




ELEV8TR™

BATTERY ALGORITHM SIMULATOR

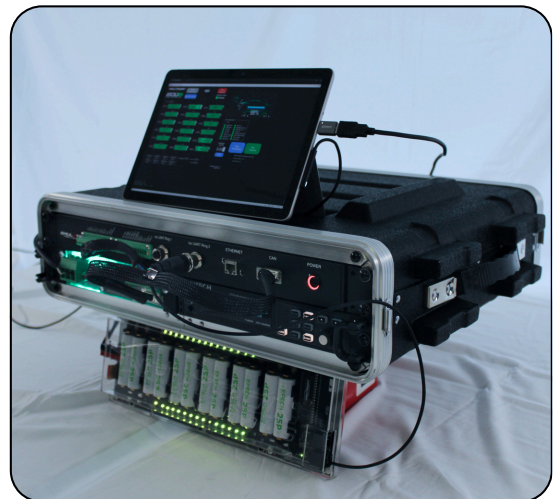


The all-in-one package of development tools designed for OEMs looking to fast-track their Battery Management System (BMS) fast-track development of Battery Management System (BMS) algorithms

Real-Time Interactions with Live Battery Systems

This all-in-one suite combines the power of real-time interaction with live battery systems, advanced simulation, and seamless integration with industry-standard tools like MATLAB/Simulink.

- ✓ **Configurable System (800W to 15kW)**
- ✓ **Accelerated Time-to-Market**
- ✓ **Comprehensive Reliability Testing**



Live Battery Strip Connection

Directly connect to enable real-world testing and refinement of BMS designs in actual operating conditions.



MATLAB/Simulink Integration

Seamlessly move from model-based design to real world testing, with direct code generation and deployment.



Bi-Directional Power Supply

Facilitate both charging and discharging scenarios, ensuring robust performance across all use cases.

