

n3-BMS™

Third Generation Battery Management System for High Voltage Applications

The n3-BMS stands out as the optimal choice for high-voltage batteries, offering the highest safety standards combined with unparalleled freedom in battery design. Being part of a global corporation positions us as a leading and reliable BMS partner for both battery packers and OEMs.

Specifications Overview

- Up to 360 cells
- Ultra-compact CMU size of 65 x 75 mm
- ISO SPI and CAN communications
- 3 CAN buses and 9 GPIOs
- Integrated HVIM and HVIL

Development Data

- FuSA test completed since November 2023
- ISO 26262 certified

