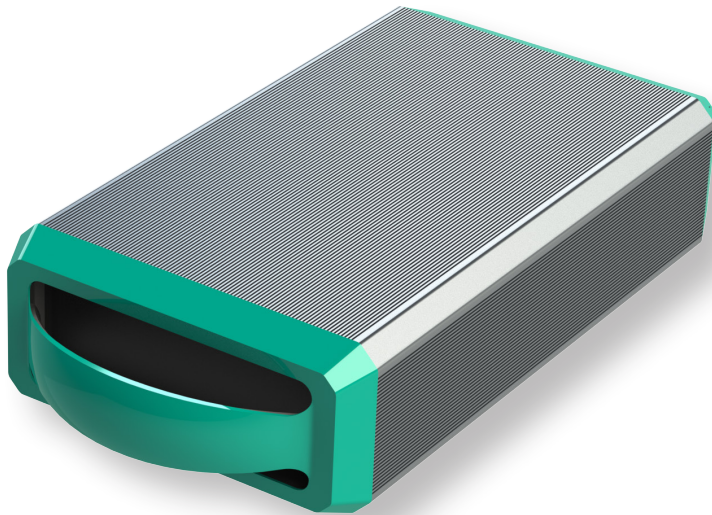


48 V - 2,5 kWh - < 11,5 kg*

various configurations possible.

*All technical data included HV Fuse, Connector, DoD/SOC and without cooling



Technical Data

Capacity 2,5 kWh / 5 kWh

Power bis zu 15 kW

Voltage 48 V

Weight < 11,5 kg

Dimensions* 355 x 220 x 90 [mm]

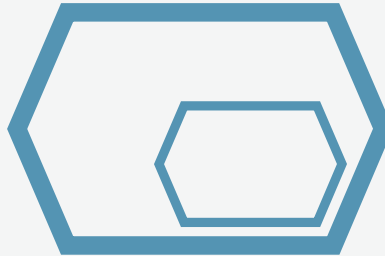
Features Exchangeable module

SCIO Technology produces the battery module with the highest energy density on the market today. The light and compact design makes the components suitable for all important applications. The patented product design is tailored to a high level of automation. In order to provide each customer the best product experience, we take over the engineering for customer-specific solutions. The modular approach accelerates the time-to-market by up to a third.

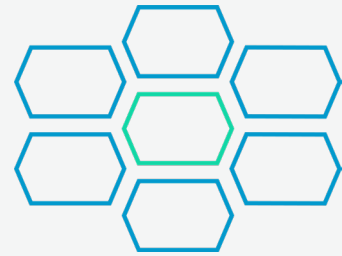
*Without handle. LxWxH



Powerful



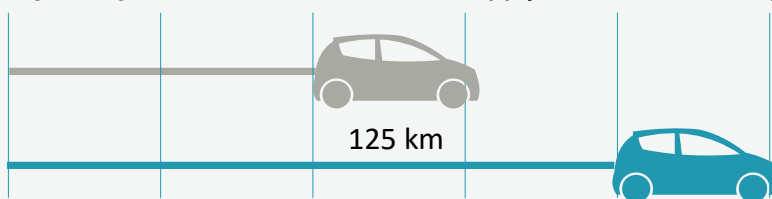
Compact



Modular

Application areas

Lightweight vehicles, mobile Power supply, Scooters, Motorcycles



Car by Ladalle CS and yanti anis from the Noun Project

156 km

Benefits

- increased range
- lower weight
- smaller size
- variable applications
- longer life-cycle
- scalable up to 1000V

Ranges based on example calculation