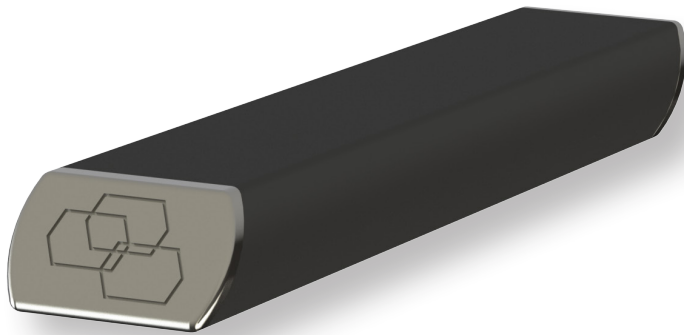


**48 V - 125 kWh - > 11,5 kg\***

various configurations possible.

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



### Technical Data

**Capacity** 750 Wh

**Power** 250 W

**Voltage** 36 V

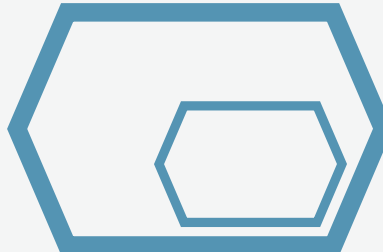
**Weight** < 3,4 kg

**Dimensions** 500 x 80 x 62 [mm]

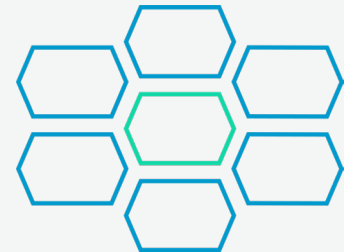
SCIO Technology produces the battery module with the highest energy density on the market today. The light and compact design makes the components suitable for all important applications. The patented product design is tailored to a high level of automation. In order to provide each customer the best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



**Powerful**



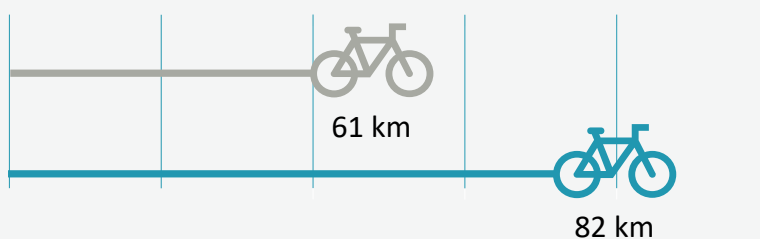
**Compact**



**Modular**

### Application areas

eBike, Scooter, Drones, Micromobility



### Benefits

- increased range
- lower weight
- smaller size
- variable applications
- longer life-cycle

Ranges based on example calculation