



Item no. 322/789
Manufacturer's no. 7



Battery Computer NODE Battery High Current 500 A Shunt

REVOTION

Information

Dimensions	12 x 4.5 x 4.5 cm
Pack size	15 x 7.5 x 5 cm
Net weight	400 g
Gross weight	550 g
Catalogue page	398

Precise battery monitoring for high currents

Make your battery smart and powerful! With the NODE Battery High Current battery computer, you can reliably monitor and optimise your power supply independently of the manufacturer. This innovative measuring shunt is part of the REVOTION system and allows for precise control of currents up to 500 A – ideal for high-performance inverters or other energy-intensive applications.

- **Precise battery monitoring for every battery type:** be it lithium, AGM or other battery technologies – the NODE Battery High Current is universally applicable. The configuration of your batteries, whether in series or parallel, does not matter.
- **High current capacity for powerful applications:** a dedicated channel supports currents up to 500 A and allows you to easily connect inverters over 3 kW. Perfect for demanding consumers in your system!
- **Compatibility and easy integration:** the NODE Battery High Current can be seamlessly combined with other NODE Battery systems. This allows you to effortlessly integrate all current flows into a clear display – perfect for smart energy

Specifications

Colour	black
Nominal capacity	0.5 W
Nominal voltage	6 – 36 V
Nominal current	500 A

management.

- **Intelligent notifications:** stay informed at all times! As soon as preset thresholds are exceeded or not reached, you will receive automatic push notifications. Be it warnings for low battery capacity or notifications of completed charging processes – you have everything in view.

Why choose NODE Battery High Current?

Rely on state-of-the-art technology for your energy system and benefit from a flexible and reliable solution for your battery monitoring. Be it in a motorhome, in an off-grid system or in other applications – with the NODE Battery High Current, you will always be on the safe side.