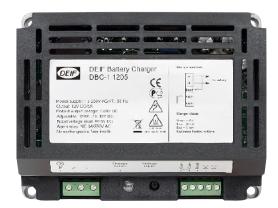
Battery charger

Durable, highly efficient & compact



Tested and certified as a first grade quality unit with a robust aluminium housing and black plastic cover, the DBC-1 has a long and reliable product life and withstands years of everyday wear and tear. The DBC-1 is available with 12 V or 24 V voltage and 5 or 10 A current output.

Using switch mode technology to reduce energy waste, the unit is also vibration-resistant and features dry contact alarm relay activation in cases of fault detection, as well as boost/equalisation for extended battery lifetime, and advanced over-voltage (transient) protection.

DBC-1 features

- ► Automatic and electronic protection features
- ► Automatic restart after fault condition
- ▶ Alarm relay
- Automatic output power derating for high ambient temperatures
- ► LED indication of faults, boost charging and normal operation
- ▶ Boost mode
- ► Adjustable output voltage
- ► No moving parts no maintenance

Variants	Outputs	Aux. supplies
DBC-1 1205	12 V DC, 5 A	230 V AC
DBC-1 1210	12 V DC, 10 A	230 V AC
DBC-1 2405	24 V DC, 5 A	230 V AC
DBC-1 2410	24 V DC, 10 A	230 V AC

