RIM DRIVE TECHNOLOGY

ENGLISH

Motor controller 48V 100A-Compact enclosure

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Why a Motor controller?

- Required to operate the motor
- Protects the motor and battery
- Switch off the motor in case of technical difficulties
- Protects against unwanted operation
- Easy installation
- Compact design

Specifications

Nominal voltage	48V
Maximum voltage	60V (or 14S LiPo)
Nominal current	100A
Dimensions(LxWxH)	115x101x26.15 mm
Cable length	60 cm or at request
Weight	0.2 kg
Inputs	CANbus (optional), Analogue(with POTI), PWM(with external 5V)
Operating environment	0°C up to 50°C
Motor stop timeout	0,5 s

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Dutch quality underwater

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