

STUDER 48V Inverter-Charger

Inverter / Omvormer | STUDER | XTM4000-48



In mobile and off-grid power architectures, 3.5kVA continuous power output reliably operates a wide array of appliances and equipment. Advanced inverter and charger technology ensures efficient power conversion and battery management, ideal for automotive, caravan, camper, and marine applications.

Features

- Delivers robust 3.5kVA continuous power output to reliably run a wide array of appliances and equipment.
- Engineered for mobile power solutions in automotive, caravan, camper, and marine applications.
- Advanced inverter and charger technology ensures efficient power conversion and battery management.
- Designed for 48V DC systems, offering compatibility with larger energy storage setups.

CONTINUOUS POWER	NOMINAL OUTPUT VOLTAGE	WEIGHT
4.000 W	230 V	22,9 kg

Technical Specifications

Input		Output	
Nominal Input Voltage	48 V DC	Nominal Output Voltage	230 V AC
Power		Physical Specifications	
Continuous Power	4.000 W	Length	133 mm
		Width	322 mm
		Height	466 mm
		Weight	22,9 kg

Regulatory Compliance

CE Standards: EN 62109-1, EN 62109-2, EN 55011
 Regulatory: CE

Product Identification

Item Code: **XTM4000-48**
 Manufacturer Code: **XTM4000-48**
 Model: **XTM4000-48**