

STUDER 24V Inverter-Charger

Inverter / Omvormer | STUDER | XTM3500-24



Sustained 3000VA continuous power output from 24V battery systems provides stable AC for critical mobile applications. Intelligent multi-stage charging optimises battery health and extends lifespan, ensuring efficient power replenishment from AC sources.

Features

- Delivers a continuous power output of 3000VA, ensuring all connected devices receive stable and reliable AC power from your 24V battery bank.
- Engineered for demanding mobile environments including automotive, caravan, camper, and marine applications, providing robust power conversion and charging.
- Features intelligent multi-stage charging technology to optimize battery health and extend lifespan, ensuring efficient power replenishment from AC sources.
- Designed for seamless integration into 24V DC systems, offering a versatile solution for both power inversion and battery charging needs in one unit.

CONTINUOUS POWER	NOMINAL OUTPUT VOLTAGE	WEIGHT
3.000 W	230 V	21,2 kg

Technical Specifications

Input		Output	
Nominal Input Voltage	24 V DC	Nominal Output Voltage	230 V AC
Power		Physical Specifications	
Continuous Power	3.000 W	Length	133 mm
		Width	322 mm
		Height	466 mm
		Weight	21,2 kg

Regulatory Compliance

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

Product Identification

Item Code: **XTM3500-24**
Manufacturer Code: **XTM3500-24**
Model: **XTM3500-24**