

CTEK 24V 4A Smart Charger

Battery Charger / Acculader | CTEK | MXT.4.0



When specifying chargers for demanding 24V battery systems, IP65 ingress protection ensures operational integrity against dust and water jets. This CTEK MXT.4.0 delivers 4A smart charging power, optimising reconditioning for extended battery life in automotive, caravan, camper, and marine applications.

Features

- Delivers 4A of smart charging power specifically optimized for 24V battery systems, ensuring efficient and safe reconditioning for extended battery life.
- Engineered for rugged use in automotive, caravan, camper, and marine applications, providing reliable power delivery in diverse operational environments.
- Features an IP65 rating, offering complete dust-tightness and protection against water jets, guaranteeing operational integrity even in harsh, exposed conditions.
- Protects connected batteries through intelligent multi-stage charging, preventing overcharging and maintaining optimal battery health for prolonged service.

NOMINAL OUTPUT VOLTAGE	MAX OUTPUT CURRENT	INPUT VOLTAGE MAX	WEIGHT
12 V	4 A	240 V	1,06 kg

Technical Specifications

Input		Output	
Input Voltage Min	220 V	Nominal Output Voltage	12 V
Input Voltage Max	240 V	Max Output Current	4 A
Input Frequency	50-60 Hz	Supported Voltages	24V
Charging Features		Connectivity & Protection	
Charge Stages	8	Reverse Polarity Protection	? Yes
Supported Battery Types	WET, MF, Ca/Ca, AGM, GEL	Short Circuit Protection	? Yes
Physical Specifications			
Length	191 mm		
Width	89 mm		
Height	48 mm		
Weight	1,06 kg		
IP Rating	IP65		

Regulatory Compliance

CE Standards: EN 60335-2-29, EN 55014, EN 61000-3-2
Regulatory: CE

Product Identification

Item Code: **MXT.4.0**
Manufacturer Code: **MXT.4.0**
Model: **MXT.4.0**