

CTEK Smartpass.120 Power Management

Battery Charger / Acculader | CTEK | Smartpass.120

120A continuous current sustains high-demand systems and critical electronics. This intelligent manager optimizes battery charging, extending lifespan and maintaining peak performance for RVs, marine, and fleets.



Features

- Optimizes power distribution for reliable operation of auxiliary systems and batteries.
- Engineered for recreational vehicles, marine vessels, and professional fleet applications.
- Intelligently manages charging flow to extend battery lifespan and ensure performance.
- Seamless integration with CTEK battery chargers for a complete power management solution.

NOMINAL OUTPUT VOLTAGE	MAX OUTPUT CURRENT	INPUT VOLTAGE MAX
12 V	120 A	23 V

Technical Specifications

Input		Output	
Input Voltage Min	11,5 V	Nominal Output Voltage	12 V
Input Voltage Max	23 V	Max Output Current	120 A
Charging Features		Supported Voltages	12V
Supported Battery Types	NAT, EFB, Ca/Ca, MF, AGM, GEL	Connectivity & Protection	
Physical Specifications		Reverse Polarity Protection	? Yes
Length	192 mm	Short Circuit Protection	? Yes
Width	110 mm		
Height	65 mm		
IP Rating	IP65		

Regulatory Compliance

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

Product Identification

Item Code: **Smartpass.120**
Model: **SMARTPASS 120**