



Extralink Shango Smart Battery Charger | Rectifier | 100 - 240VAC, 12V 12A, 24V 6A



link to the product:

<https://www.batna24.com/gb/p/rectifiers/extralink-shango-smart-battery-charger-rectifier-100-240vac-12v-12a-24v-6a>

Price: **159.00 zł** gross / 129.27 zł net

Manufacturer: EXTRALINK



Referention number: DNXGGKIOGRMMHI

Product features

Regulatory Approvals	CE, IEC60335, EN61000, EN55014
Height	100 mm
Width	170 mm
Depth	65 mm
Charging cable length	2 m
Touchscreen	No
Output current	12 A
Display type	LCD
AC input frequency	50 Hz
AC input voltage	100 V
Charging voltage	12 V
Power plug	Type C (Europlug)
Product colour	Black
Built-in display	Yes
Watch case material	Acrylonitrile butadiene styrene (ABS)
Product weight	800 g

Full product description

Extralink Shango - smart rectifier 100-240VAC, 12V 12A 24V 6A

Introducing the high-quality **Extralink Shango 12V 12A 24V 6A charger**, the ultimate solution to meet the requirements of car owners, with the ability to charge most batteries on the market. Whether you have a car, truck or motorcycle, our device will keep your battery charged and ready to go. With multiple layers of protection, our charger is built to ensure maximum safety while charging.



The Extralink Shango rectifier

is designed to be compatible with a **wide range of these batteries**, including lead-acid, AGM gel and LiFePO4, among others

Key features of Extralink Shango

- Compatible with most batteries on the market
- Ability to charge both 12V 12A and 24V 6A batteries
- Multiple levels of protection
- Backlit LCD display
- Automatic charging current controlled by the processor
- Slim and compact design
- Versatile and suitable for use on a wide range of vehicles

Built-in fan



Wide range of compatibility

The Extralink Shango charger is designed to be **compatible with a wide range of battery types**, including but not limited to lead-acid, AGM gel and LiFePO4 batteries. This means that no matter what type of battery you have, our charger will be able to effectively and safely charge it. In addition, thanks to the automatic voltage detection function, the charger is able to detect the type of battery you are charging and adjust its output accordingly, ensuring optimal charging performance for your specific battery type. So whether you own a car, motorcycle or other vehicle with a battery that needs charging, our charger is the perfect solution to keep your battery in the best possible condition.



High level of protection

Safety is our top priority, which is why our charger comes with multiple layers of protection to give you peace of mind when charging your batteries.

- Reverse polarity protection, which prevents damage to the device and the battery if the battery is incorrectly connected
- Overcurrent protection protects against damage due to excessive current flow
- Overload protection prevents damage due to overloading
- Overvoltage protection ensures that the voltage remains within safe limits
- Overcharge protection ensures that the battery is not overcharged, which can lead to shortened battery life and even explosion
- Over-temperature protection monitors the temperature of the charger, ensuring that it does not overheat during use

High level of protection



Polarity protection



Output short-circuit protection



Connection protection without battery



Overvoltage protection

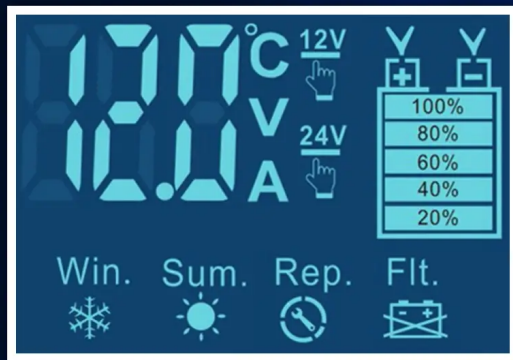


Protection against overheating



Backlit LCD display

The **Extralink Shango charger** has a **backlit LCD display** that allows you to easily monitor the charging status of your battery. The display shows real-time battery voltage, charging current and other important information. The backlighting feature ensures that the display can be seen even in the dark, making it convenient for use at night or in dimly lit areas.



Illuminated LCD display

Display shows real-time battery voltage, charging current and other important information



Microprocessor control

The **Extralink Shango charger** has a processor-controlled **automatic charging current** that ensures that the charging process is optimized to the needs of your battery. The processor automatically adjusts the charging current based on the capacity and condition of the battery, ensuring that it is charged at the optimal rate. This helps extend battery life and prevents overcharging or undercharging, which can lead to a shorter battery life.

