



Extralink OPIP-500W | Voltage converter | 12V, 500W pure sine



link to the product:

<https://www.batna24.com/gb/p/voltage-converters/extralink-opip-500w-voltage-converter-12v-500w-pure-sine>

Price: **390.00 zł** gross / 317.07 zł net

Manufacturer: EXTRALINK



Referention number: DNXGGHNLDRLNO

Information:

Extralink OPIP-500W is a 12/24V DC to 230V AC voltage converter with a pure sine wave, ideal for powering household and electronic devices in places without access to the mains, such as a camper van, boat, plot of land or off-grid system. It offers 500W of continuous power and up to 1000W of peak power, making it easier to start devices that require a higher initial draw. The pure sine wave ensures safe and efficient operation of a wide range of equipment, including those with electric motors. An additional USB port allows you to charge phones, tablets, laptops and other mobile devices.

Product features

Input voltage	12 V
Output voltage	230 V
LED indicators	Power
Maximum input power	500 W
Power supply type	Auto
Built-in blower fan	Yes
Cooling type	Active
Input frequency	50 Hz
Easy to install	Yes
Output power	500 W
Product colour	Aluminium
Power current type	AC-to-DC
Output frequency	50 Hz

Waveform	Pure sine
Built-in display	No
Watch case material	Aluminium
Designation	Universal

Full product description

Extralink OPIP-500W pure sine wave voltage converter

The Extralink OPIP-500W voltage converter is a device that converts battery output voltage (direct current, DC) to 230V AC (alternating current). 230V AC is the type of current provided by utilities to power standard household appliances such as TV, refrigerator, radio, lighting, or to charge a laptop/mobile phone, etc.

Portable voltage converter with pure sine wave

Continuous power:
500W

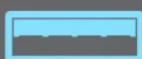
Instantaneous power:
600W

Input voltage:
12V DC

Output voltage:
230V AC



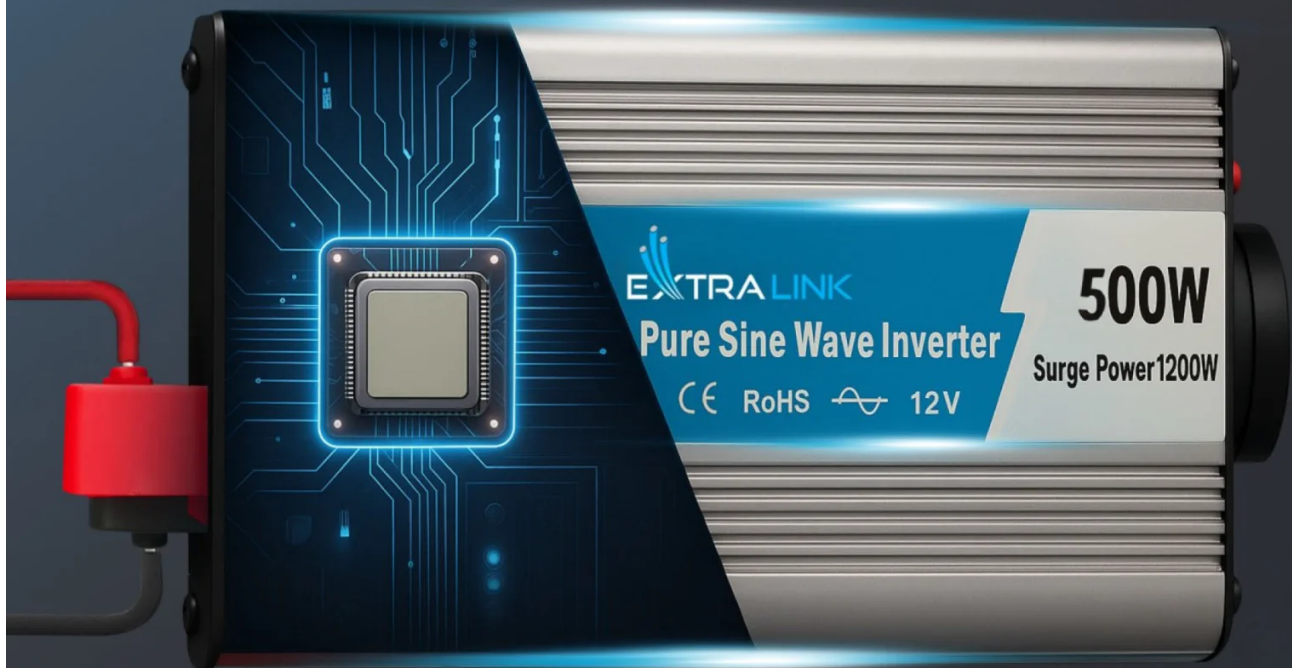
Input: cigarette lighter socket / battery cables



USB port

If you already have a charged battery then connecting an inverter will enable you to power household appliances in areas without access to the electric grid; for example, in an RV, caravan, boat, allotment or other remote location. Inverters are also ideal for off-grid systems and backup power systems in case of accidental power outages.

Safety in use



Protection
against
overheating



Overload
protection



Short-circuit
protection



Under- or
overvoltage
protection of the
input voltage

It is a pure sine wave type inverter, which means that the 230 V AC output harmoniously follows a smooth sine wave and is almost identical to the normal electric grid. A pure sine wave is much better than a rectangular wave or a modified sine wave for running equipment.

Built-in intelligent cooling fan



Advantages of sine wave inverter:

- Suitable for a wider range of equipment (for example, equipment with electric motors cannot be powered by modified sine wave inverters)
- It is more efficient compared to modified sine wave inverters.

Stable power on every journey!

The Extralink OPIM-500W inverter is a reliable source of energy for your car

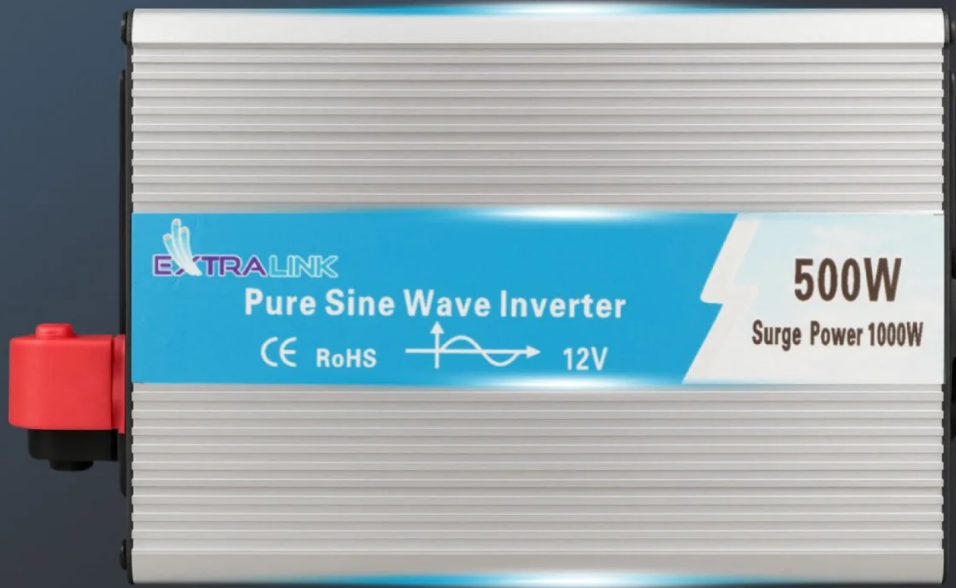


The presented model can generate 500W of continuous power and up to 1,000W of peak power (peak reserve capacity is useful if more power is needed to run the device than for its continuous operation).



In addition, the inverter has a USB port for powering USB-compatible devices (e.g. cell phones, tablets, laptops, MP3 players, etc.).

Wide compatibility



Laptop



Smartphone



Tablet



Camera



Car camera



Fans



LED lights



Radio