

IPS INVERTER VOLT POLSKA

IPS 6000 R 12/24V

The inverter from the IPS series is designed to power electrical equipment that requires AC 230V from batteries and car installations with DC 12/24V. It is basically used in vehicles and in places where there is no possibility of direct connection to the power grid.

The main features:

The inverter from the IPS series produces **modified sine wave** at its output. In this way, the device can power **resistive-resistance devices** such as laptops, charges etc.

It also enables to reduce the price and increase the reliability of the entire device.

Possibility of remote on/off switching of the device.

What devices does the IPS series power?

- Laptops
- Chargers
- Electronic devices
- Electric kettles
- Televisions
- RTV equipment
- Audio-video equipment

Technical data:

MODEL	6000 12V	6000 24V
Max power	6000VA	6000VA
Continuous power	3000W	3000W
Battery voltage	12V	24V
Input voltage	12V: 10,5 V - 15,5 V 24V: 21 V - 31 V	
Output voltage	225-235V	
Output voltage frequency	50 Hz (+2Hz)	
Full load efficiency	~ 92 %	
Undervoltage protection threshold	12V: 10,7 V (+- 0,3 V) 24V: 21,4 V (+- 0,6 V)	
Working temperature	-10°C do 40°C	
Dimensions	42x23x10,8cm	42x23x10,8cm
Weight	6200g	6200g
Dimensions (single packaging)	47x29x17,5cm	47x29x17,5cm
Weight (single packaging)	7450g	7450g
Multipack dimensions	49x30,5x38,5cm	49x30,5x38,5cm
Multipack weight	15,8kg	15,8kg

IPS 6000 R 12V:

INDEKS: 3IR600012R
EAN: 5904100450640

IPS 6000 R 24V:

INDEKS: 3IR600024R
EAN: 5904100450657



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