



## NDS N-BUS SMART-IN 1000W IVT Pure Wave

Reference: 9620013285

### NDS N-BUS SMART-IN 1000W IVT Pure Wave:

NDS N-BUS SMART-IN 1000W IVT Pure Wave the intelligent inverter that always guarantees you the energy you need

NDS SMART-IN 1000W IVT Onda pura is an intelligent inverter with IVT function that always guarantees you the energy you need to power your motorhomes, caravans or other recreational vehicles.

The IVT function: the ideal solution for preserving the battery

The IVT function (Intelligent Voltage Transfer) enables the inverter to automatically feed itself from the 230V mains, when available, and switch back to battery power when needed. This function makes it possible to safely connect the inverter output to the vehicle's electrical circuit, so that all sockets are always powered, leaving the inverter conveniently installed next to the services battery.

NDS SMART 1000W

The NDS SMART-IN IVT Pure Wave has 1000W continuous, allowing you to power all your electronic devices, such as televisions, computers, fridges, etc. The peak power is 3000W, allowing you to use even energy-intensive devices, such as induction cookers or coffee machines.

NDS SMART-IN 1000W for optimal quality

The NDS SMART-IN 1000W generates a pure wave, which is the closest waveform to that of the household power grid. This ensures optimal power quality

Compact dimensions and low weight

NDS N-BUS SMART-IN 1000W IVT has compact dimensions (305x270x108h mm) that make it easy to install and move according to your needs.

### Main technical characteristics NDS N-BUS SMART-IN 1000W IVT:

Peak power: 8000 W

Continuous power: 3000 W

Waveform: Pure Sine Wave

Output voltage: 230 V

Output frequency: 50 Hz

Input voltage: 12 / 24 Vdc

Output: USB 5V 2.1A

Width: 262.4 mm

Length: 270 mm

Height: 107.5 mm

Are you looking for a product with different technical characteristics? [HERE](#) you can find the area dedicated to NDS SMART inverters or those of other specialized brands.

The images and technical data are not binding and may be subject to revisions by the manufacturer.

## Technical Sheet

Frequency (Hz)	50
Output voltage (V)	230
Length (mm)	
Width (mm)	270
Height (mm)	121
Input voltage (V)	12
Kind of wave	Sinusoidale Pura
Continuous power (W)	1000
Peak power (W)	2500