



# NDS N-BUS SMART-IN Pure Wave IVT 2000W

**Product price:**

**511,00 € tax excluded**

**Product description:**

NDS N-BUS SMART-IN Pure Wave IVT 2000W

The NDS SMART-INPURE SP2000-I is a high-quality inverter that offers 2000W continuous power and 6000W peak power, converting energy from 12V DC to 230V AC with a pure sine wave, ideal for powering even the most sensitive electronic equipment.

Smart-Inpure technology with IVT (Inverter Voltage Transfer):

This inverter features Smart-Inpure technology with IVT function, which enables intelligent power management. Relay changeover time from inverter to 230VAC external mains is only 20 ms, while reverse switching takes 100 ms, ensuring a smooth and seamless transition.

Professional connections and high efficiency:

Professional connections soldered directly onto the board with high conductivity bars minimise voltage and power losses, optimising battery power consumption and ensuring high efficiency of up to 93%.

Easy installation:

Integrated feet make it easy to install and position the inverter in different contexts.

**TECHNICAL SPECIFICATIONS NDS SMART-INPURE SP2000-I:**

Cable included: 35 mm<sup>2</sup> Length: 80 cm





Peak power: 6000 W

Continuous power: 2000 W

Waveform: Pure Sine Wave

Output voltage: 230 V

Output frequency: 50 Hz

Input voltage: 12 Vdc / 230 Vac

Outputs: USB 5V 2.1A

Width: 385 mm

Length: 270 mm

Height: 107.5 mm

Looking for an inverter with different technical characteristics? [HERE](#) you can find the area dedicated to NDS or other specialized brand inverters.

Images and technical data are not binding and may be subject to revision by the manufacturer

**Product features:**

Frequency (Hz): 50

Output voltage (V): 230

Length (mm): 270

Width (mm): 385

Height (mm): 107.5

Input voltage (V): 12 Vdc / 230 Vac

Kind of wave: Sinusoidale Pura

Continuous power (W): 2000

Peak power: 6000W

