PORTABLE CHARGER SECTRON NEXUS



SMART CHARGING THAT TRAVELS WITH YOU.

SECTRON NEXUS is the most advanced portable charger in the SECTRON range. It delivers up to 11 kW of power and features a dedicated mobile app and advanced charging management options. Its compact design makes it easy to transport. It is designed for electric vehicles and plug-in hybrids with a Type 2 connector and comes with a 5- or 10-metre cable. The available charging power always adapts to the socket, adapter and vehicle capabilities.

5 metres or 10 metres



Practical carrying case INCLUDED



App

Dedicated app entirely in English.

Monitoring

Current status, history, statistics, estimated costs, energy consumption.

2.4“ Display

Colour LCD display with an English interface.

OCPP

The OCPP 1.6-J protocol enables integration with SECTRON EMA (ema.sectron.cz).

Protection

Temperature sensor integrated into the 5-pin 400 V CEE connector.

ONE CHARGER. MORE POSSIBILITIES.

AT HOME AND ON THE ROAD

Also compatible with 230 V sockets using optional adapters.

SMART CHARGING TAILORED TO YOUR NEEDS

Up to 3 charging schedules and current adjustable in 1 A increments.

READY FOR BUSINESSES

OCPP 1.6-J, EMA (ema.sectron.cz)

Connectors



CEE 5pin 400 V



Type 2

Description of the displayed information



- Date and time
- Load balancing (phase – current)
- Number of charging phases
- SN (serial number)
- Total energy
- Status icons
- Energy consumption
- Charging time
- Charging current / Preset current
- Software version
- CP voltage

Technical specifications

Safety protection	Type B RCD protection (AC 30 mA, DC 6 mA)
Conductors	5×2.5 mm^2 + 1×0.5 mm^2
Length	5 m / 10 m
Input	230/400 V, 50 Hz, 6–16 A (3-phase)
Output	230/400 V, 50 Hz, 6–16 A (3-phase)
Charging power range (AC)	1,3 kW - 11 kW
Vehicle-side connector	Type 2 IEC62196-2 Female plug (DSIEC2e-EV32P)
Socket-side connector	CEE 400 V 16 A 5-pin
Operating temperature	-30 °C to +55 °C
IP rating	IP67, rubber connector protection cap
Current limit setting	6–16 A
Delayed start setting	Yes

Accessories – Adapters



CEE 5-pin 16 A to CZ Schuko 16 A 230 V adapter, 0.4 m



CEE 5-pin 16 A to CEE 3-pin 16 A 230 V adapter, 1 m camping socket



CEE 5-pin 16 A to CEE 5-pin 32 A 400 V adapter, 0.4 m

Buy online

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