

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

Power plug
with a temperature
sensor



CEE 5pin 400 V



Type 2

Description of the displayed information

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

Buy online



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



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