



DC charging station for electric vehicles **JUICE ULTRA**

JUICE ULTRA is not only the most compact DC charging station on the market, it's also the most powerful.

This slender and elegant housing conceals charging power options ranging from 75 to 300 kW, offering optimum ventilation, perfect weather resistance and corrosion-proof materials.



www.juice-technology.com

JUICE ULTRA - absolute power for your site

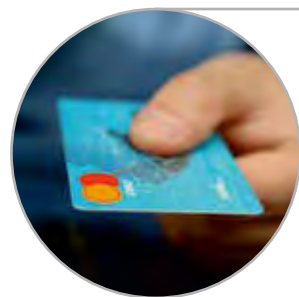


Robust

The robust 100% metal housing is weather-resistant, vandalproof, and provides ideal protection for the technology inside.

Extremely simple

to use via the high-resolution 15" display.



Fast payment

with all standard payment methods, including credit cards of course.

Emergency switch

Your safety is our priority.

i Timeless design

JUICE ULTRA adds a touch of elegance to any car park. Everything in one place, in a slender housing that's easy on the eye.



Integral DC residual current detection

trips effectively at the specified value, guaranteeing maximum safety.

That feelgood solution

Flexible and extremely resistant cable

can be equipped with a 22 kW AC socket or a CHAdeMO adapter on request.

More is more

CCS2 adapters

unbreakable with high-quality craftsmanship

CCS cable

water-cooled cable for maximum power in excess of 150 kW.

i Save money

JUICE ULTRA's other benefits include reliable operation, simple installation and minimum maintenance. This reduces ongoing costs and proves that DC chargers don't need to be expensive. You'd expect nothing less from JUICE ...

Individuality

- the 75 kW and 150 kW models use the same housing, offering you flexibility and the option to upgrade if necessary.



i A great idea

Even more power? No problem: We have an even bigger housing for yet more decadence: JUICE ULTRA+.

This modular design can also be equipped with up to four rectifiers (75 kW output power per rectifier).

With four slots, JUICE ULTRA offers ultra-powerful 300 kW charging power.



JUICE ULTRA - as good as it gets



Successfully tested with

Jaguar I-PACE, BMW i3, Hyundai Ioniq electric, Opel Ampera-e, VW e-Golf, Mitsubishi Outlander PHEV, VW e-up! etc.



Modular

The station operates with 1 (75 kW) to 4 (300 kW) rectifiers thanks to the plug-in system.



Super-quick installation

A choice of standard fixings and prefabricated base fittings, integral levelling and sturdy quick connectors.



For more information and accessories, please see www.juice-technology.co/juice-ultra



Technical specifications

Dimensions	Height: 2,185 mm, Depth: 663 / 854 mm Width: 398 mm / 732 mm (from 3 rectifiers)
Input current	3x 400 V (+10%)/ 50 Hz (+5%) or 3x 480 V (+10%)/ 60 Hz (5%)
AC input current and Power (mains)	117 A, 80 kW for 75 kW DC power 233 A, 160 kW for 150 kW DC power 352 A, 240 kW for 225 kW DC power 466 A, 320 kW for 300 kW DC power
RCD protection	IP54, EN 61851-23/DIN 70121; ISO 15118
Protection class/conformity	Combo 2, optional CHAdeMO 1.0
Operating temperature	-30° to 55° Celsius

Output	75 kW (1 rectifier), max. 250 A 150 kW (2 rectifier), max. 500 A 225 kW (3 rectifier), max. 500 A 300 kW (4 rectifiers), max. 500 A
RFID system	ISO/IEC 14443A/B, ISO/IEC 15693
Communication	GSM/CDMA, T-Ethernet
Connectors	CCS2 cable (IEC 62196), also with a CCS1 cable and/or with a Type 2 socket on request and/or CHAdeMO connector
Material/Farbe	robust 100% metal housing, anthracite, black cable

Subject to change without notice.