



Ultra-fast Charger

C7

The C7 Ultra-fast Charger redefines the EV charging experience with output up to 480kW in a standalone, compact design.



480 kW

Max. Output Power



200 ~ 1000 Vdc

Output Voltage



21.5 inch

Full HD Screen



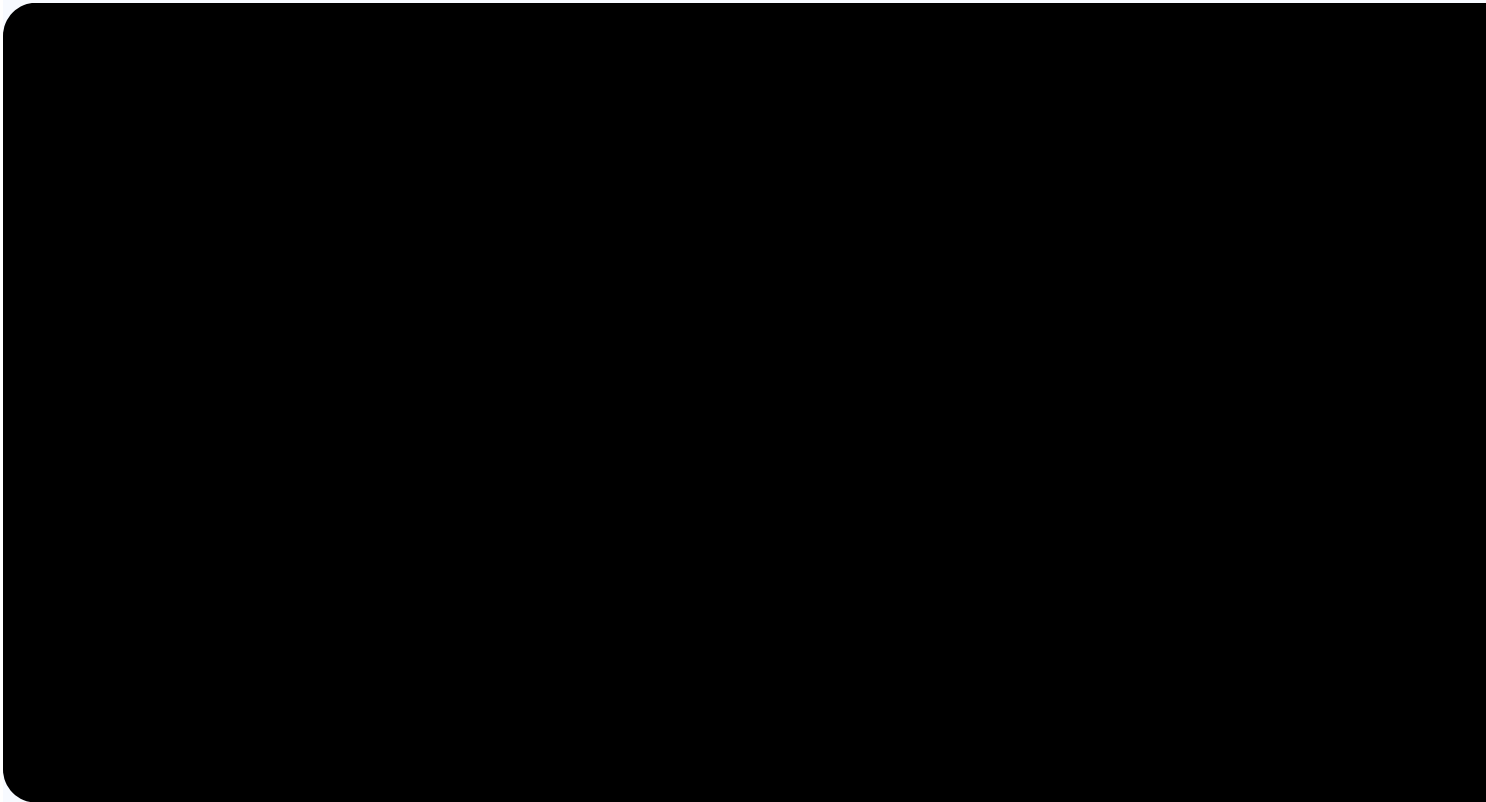
13.3 inch

HMI Touchscreen



High Power Output

The C7 is capable of delivering up to 480 kW power at a max of 600A to unlock more possibilities with shorter charge time.





Products▼

Our Commitment

Customizable 21.5" Display

Adjust brightness, interface layout,
and more

Company▼

Europe▼

Contact us

On-Screen Charging Data

Real-time display of charging curve and session progress

Dynamic Power Allocation

Enhances every user's charging experience
by automatically adjusting the output of both connectors.



Status Indicators

Multi-color LED ring to improve user clarity:
available, charging, unavailable

Products▼

Our Commitment

Company▼

Europe▼

Contact us

Cable Management

Swing arms that lighten cable
to reduce strain, minimize
and boost long-term reliability

Maintenance Friendly

Updated shell and door layout streamline service access,
making maintenance faster and easier.

Full-Spectrum LED

Bright LEDs deliver high visibility,
increased awareness during day or night.

Customizable Branding

Fully customizable branding options with colors, logos, and LED lights.



[Products](#) [Our Commitment](#) [Company](#) [Europe](#) [Contact us](#)



C7 is ideal for



Ultra-fast Charging Hubs



Bus & Truck Depots



Commercial Fleets



Highways

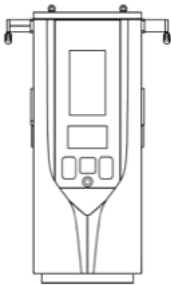




C7 Specs

[± C7 Datasheet](#)

[± S.A.F.E. Handboo](#)



C7

Maximum Output Power

480 kW

Input Voltage

400 V, 3-phase, 50 Hz

Dimensions (LxWxH)

800 X 900 X 1992 mm

Weight

Approx. 800 kg

Configurations

CCS2



Eichrecht Certified





First name *

Last name *

Business email *

Products▼

Our Commitment

Company▼

Europe▼

Contact us

Phone

Company *

What is your region? *

Please select ▼

Where is your project located? *

Please select ▼

What type of charging use? *

Please select ▼

Total number of chargers needed *

Please select ▼

Power range of chargers needed *

Please select ▼

☐ I would like to receive the latest products, news and events information from XCHARGE

☐ I agree to XCHARGE Terms of [Use & Privacy Statement](#)

Submit

By clicking 'Submit', I consent to receive communications from XCharge via email.

Explore our products

GridLink
GridOne
Net Zero Series
C7
C6
Solar Energy Solutions

Quick Links

Our Commitment
Contact Us

Company

About Us
Career
News
Events
Privacy Policy
Investor Relations
Imprint

Get the latest news



eu@xcharge.com

XCharge Europe © 2025