

## STEP INTO THE FUTURE WITH



# THE FUTURE OF CHARGING

In the age of electric vehicles, there is an urgent need for more chargers. Unfortunately, traditional in-ground chargers are both time-consuming and expensive to install. That's why we created the Elywhere ES300 Supercharger.

This Supercharger was developed in Norway, a country at the forefront of the EV revolution. It is not only easy to install, but it is also the most grid-friendly solution on the market. Just plug in and you're up and running in 24 hours.

By using the Elywhere ES300, you can finally avoid construction permits, expensive ground work, and electrical upgrades.

#### **INNOVATIVE**

- Add new revenue streams in FFR and FCR markets
- > 300KW+ battery storage
- > Elywhere:connect
- > Card terminal or app payment

#### **FLEXIBLE DESIGN**

- > Requires minimum 63A/400V
- > Easy to install
- > Excellent branding opportunities
- > Intuitive and user friendly

#### **MADE TO LAST**

- > Designed and manufactured in Norway
- > Made with durable materials
- > Operates in -30°C to 50°C





elywhere

## **OUR FLAGSHIP: THE ES300/360**

#### > THE FUTURE OF CHARGING

There is no doubt that electric vehicles are the future of transportation, both commercial, industrial and private. But when outdated electrical grids restricts access to the required volume of rapid charging, charging infrastructure falls behind. Thats why we designed the ES300 - a fully mobile rapid deployment charger with integrated battery storage.

#### > DIMENSIONS & WEIGHT

- > Powerful steel construction with footprint equivalent to a standard 20 foot container.
- > Fully personalized color and branding.
- > Dimensions: 6.5 m wide, 2.4 m deep, 2.7 m high.
- > Total weight (module with all contents) 7. 500 kg.

### > BATTERY BANK & INVERTER/CONVERTER

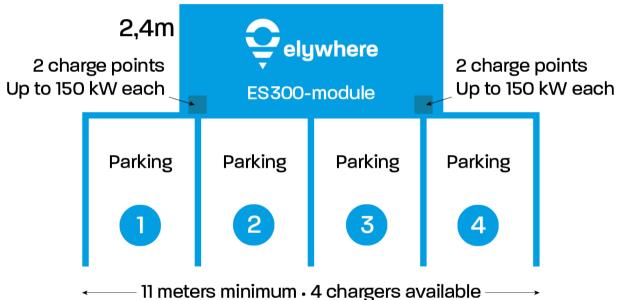
- > 300 kWh LFP battery storage, and "Powershapers" (converters/rectifiers) for delivery of up to 300kW DC charging capacity.
- > DC charging station (Multivolt) with central unit for dynamic distribution of up to 300/360 kW DC charging capacity divided into 4 charging sockets with max capacity per outlet 150kW (CCS2 outlets).





#### Wall, pavement or similar

## 6,5m









# THE ELYWHERE DC CHARGER

### > WHEN USER EXPERIENCE MATTERS

Being from the worlds most advanced EV market, we know how it feels to be stuck at a packed charging station not knowing how to pay, how long the wait is or where to find out.

Thats why we designed the Elywhere DC charger. Exceed your costumers' expectations with LED lights indicating the progress and availability of all charge points, as well as smooth payment through app or card terminal.

### > INTUITIVE DESIGN

- > 7" touch screen with user friendly interface in a selection of languages
- > Universal design for accessibility
- > Several LED-lights indicate progress and availability

## > TECHNICAL SPECIFICATIONS

- > 2 x CCS IEC 62196-3
- > Voltage max. 1000VDC
- > Nominal Charing Current 250A (Boost mode 500A max 10min)
- > Up to 300/360kW





## elywhere:connect

## > EMPOWERING EV CHARGING

> A pioneering software platform designed for comprehensive EV charging management, reporting, and control.

### > THIS INNOVATIVE SYSTEM OFFERS

- > Real-time monitoring and control of charging points
- > Optimization for cost-efficiency and environmental balance in energy usage
- > Advanced energy flow management ensuring grid stability and flexibility
- > Support for local renewable energy sources
- > Execution of third-party applications at the edge for predictive maintenance, content delivery, charging optimization, and more.

Elywhere:connect reflects our commitment to revolutionizing EV charging, enhancing costefficiency for Charge Point Operators and reducing environmental impact by harmonizing energy consumption and production.









The future demands innovation, and we're here to take charge

## **ACCESS NEW MARKETS**

### > UNLOCKING REVENUE POTENTIAL

Elywhere harnesses the full potential of available battery power for multifaceted benefits that drive revenue opportunities. We specialize in maximizing available battery power to serve dual roles: enabling efficient charging and supporting ancillary services like FFR and FCR. Additionally, our emphasis on seizing local flexibility markets ensures comprehensive utilization of battery resources. This approach directly translates into augmented revenue streams for charge point operators, deriving from both ancillary services and flexibility markets. Through innovative strategies for load management, we deliver premium EV charging experiences while actively participating in grid-stabilizing services and local flexibility markets, ensuring both sustainability and profitability.

#### > HIGH POWER CHARGING FOR HEAVY TRANSPORT VEHICLES

Elywhere leads the charge, empowering MW-level charging for current heavy transport demands and future applications. Our proven infrastructure accommodates trucks, buses, and high-power equipment, facilitating a smooth transition to MegaWatt Charging (MCS). Our modular approach ensures efficient and rapid energy refilling, revolutionizing the landscape of heavy transport charging.



## CHARGING THE TRAVELLERS CHARGING THE REVOLUTION CHARGING THE FUTURE





#### Contact us today for a quote or more information



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