

19.06.2024 - 09:00 Uhr

Smappee plugs into the future with an innovative range of premium DC chargers, tailor-made for all fast-charging needs



Harelbeke, Belgium (ots) -

Smappee, the pioneering Belgian cleantech company, is thrilled to present its innovative range of premium DC chargers, Smappee EV Ultra, at the upcoming Power2Drive trade show. This product line features distinct variants each meticulously designed to cater to the diverse needs of customers across various industries and regions. Notably, the Smappee EV Ultra series is poised to make a significant impact in the swift electrification of the logistics and transportation sector.

Different variants for different needs

At Power2Drive Smappee will showcase its full DC charger lineup. These cutting-edge chargers deliver from 40 kW up to 400 kW through a single connector or even an impressive 480 kW through multiple connectors, significantly reducing charging times for electric vehicles. All Smappee's DC and AC chargers are fully compatible with each other, offering a comprehensive and tailored charging solution for any organization.

Unmatched DC charging in awarded design

Smappee anticipates future trends and evolutions in e-mobility, always prioritizing future-proof solutions. With this in mind, Smappee's EV Ultra is a modular and compatible product range designed to meet diverse charging needs. It offers unparalleled flexibility, featuring various configurations with different charging speeds and setups, including options for one to four cables and satellite connections. EV Ultra integrates with payment terminals and complies fully with AFIR regulations. The chargers have a modern black color for better heat dissipation and enhanced user experience with informative displays. Installation is simple with pre-assembled units and four placement rings for crane setup. Robust, recyclable cardboard packaging replaces traditional wooden crates, and easy-to-remove 40 kW inverters facilitate hassle-free maintenance, making Smappee's DC chargers the most advanced and user-friendly on the market.

In addition to its unmatched DC charging capabilities, the EV Ultra has a beautiful design: sleek, modern, smart, and highly functional, making it a valuable addition to any space. These qualities have already garnered international recognition, earning the EV Ultra prestigious accolades such as the iF Design Award and the Red Dot Award 2024.

Always the smartest option

Smappee's DC chargers are equipped with smart charging including dynamic load balancing, allowing the most cost-efficient setup, even in areas with lower capacity grids. In addition, they offer cascade overload protection, extending dynamic overload protection to all secondary fuse boxes, as well as the main fuse box, in complex electrical systems with multiple levels of

hierarchy. This prevents breaker tripping altogether. The chargers ensure cost-effective charging using solar power or the lowest energy rates, and are compatible with batteries for energy storage, optimizing energy use during high-demand periods. The entire charging square can be easily managed through the Smappee Dashboard offering in-depth data on each charger.

Meeting the growing demand for fast charging

As the electrification of mobility accelerates, the need for fast and reliable DC charging infrastructure.

becomes increasingly critical. Smappee is committed to making the charging process as seamless and cost-effective as possible, providing tools that support the transition to a renewable energy future.

--- end of press release ---

Images

Download images of the Smappee EV Ultra via: <https://tinyurl.com/msmmerp5>

Join Smappee at Power2Drive

Experience the innovation and versatility that Smappee brings to the future of electric vehicle charging at booth B6.540.

Want to set up an appointment or interview with a Smappee representative during or after Power2Drive to get more information on their smart charging solutions, please send your request to delphine@loud-and-clear.be and we'll be happy to set things up for you.

About Smappee

Smappee is an award-winning global cleantech company dedicated to saving its customers energy and money by reducing energy consumption and improving energy efficiency. Smappee's future-proof energy management system uses advanced technology to analyze the real-time use of electricity, solar, gas and water. The system not only provides a large amount of highly valuable, actionable data down to the appliance level, but also allows users to control their energy flows. Users can direct excess solar energy to large consumers and battery storage, optimizing self-sufficiency. Smappee is also responding to the increasing electrification of mobility and associated energy issues with its smart charging stations for electric vehicles. In recent years, the company has become a leading player in its field. Smappee is the perfect match for installers and energy service providers looking for future-proof energy-efficient products and applications.

Founded in 2012 by Stefan Grosjean, the company is headquartered in an energy-neutral cleantech hub 'Snowball' in Harelbeke, Belgium. Smappee also has local representative offices throughout Europe, the US, South Africa and Australia to serve key markets locally. More info at www.smappee.com

Press Contact:

Loud and Clear
Delphine Van Hoecke
delphine@loud-and-clear.be
+32 498 20 40 49

Medieninhalte



Smappee EV Ultra chargers at charging plaza / More information via ots and www.presseportal.de/en/nr/117353 / The use of this image for editorial purposes is permitted and free of charge provided that all conditions of use are complied with. Publication must include image credits.

Original content of: Smappee, transmitted by news aktuell

Diese Meldung kann unter <https://www.presseportal.de/en/pm/117353/5804568> abgerufen werden.