

Press information

June 29, 2021



INTIS easyCharge – the first available wireless charging station worldwide for Metz moover

Fuerth, June 29, 2021: Metz Mobility GmbH and the charging specialist INTIS have developed easyCharge, a wireless charging option for the Metz moover premium e-scooter. The two partners show once again that technical innovation “Made in Germany” remains possible. EasyCharge is the world's first CE-certified and so far only system for wireless charging of e-scooters or small e-vehicles. After successfully completing the practical test last year and the associated approval, the charging station and Metz moover are available to pre-order. The vehicles are retro-fitted with the wireless charging technology and then approved by DEKRA via an individual approval process.

The technology is very easy to use. An e-scooter can be easily parked on the charging station. The charging process starts automatically, and reliable re-charging of the battery is guaranteed. Charging is just as quick as when using the original cable charger. Optionally, the e-scooter can also be secured against theft using an eyelet on the charging station.

The modular design of the easyCharge wireless charging station makes it possible to mechanically connect several stations with each other and thus to tailor the number

of charging stations to the respective operator. In addition to private individuals who simply want to charge quickly and conveniently, the concept is primarily aimed at commercial customers such as hotels, logistics and companies.

The advantages of INTIS easyCharge:

- User-friendly charging - Just Park and Go!
- Can be used indoors and outdoors (IP 67)
- Battery-saving charging process thanks to intelligent charging for enhanced battery longevity
- Simple installation - the power plug fits into any standard household socket - worldwide
- App-compatible for monitoring the charge status, utilization and much more

The features of the Metz moover at a glance:

- 12 "tires for high driving comfort and safety
- High quality disc brakes front and rear
- Wide running board
- 216 Wh lithium-ion battery
- Range: up to 25 km, depending on the weight of the driver and driving conditions
- Unique folding mechanism for transport in the car trunk
- Range: up to 25 km, depending on the weight of the driver and driving Conditions
- Powerful rear hub motor with up to 500 watts peak power
- Up to 130 kg total load (moover PLUS)
- Weight 16/17 kg (moover / moover PLUS)

Sales start and prices:

After pre-ordering the station and a converted Metz moover, delivery will be within 3 months. Sales are carried out directly through Metz mobility GmbH.

EasyCharge 1:

RRP € 1,069.80 incl. 19% VAT

Small e-vehicles Metz moover:

RRP € 1,498.00 including 19% VAT for the Metz moover model

RRP € 1,998.00 including 19% VAT for the Metz moover PLUS model

- Available in 4 colors: black, red, grey and white

The costs for the conversion of one Metz moover are 300.00 EUR net plus additional costs and vehicle approval.



Special offer until July 31, 2021:

Limited special offer when you buy at least one Metz moover and one INTIS easyCharge 1: The upgrade of the Metz moover will be free of charge.

You can obtain information on sales under the telephone number +49 911 9706-190 or by email to sales@metz-mobility.de.

Further information on the company and its product portfolio is available at www.metz-mobility.de and www.intis.de.

Download link for images

<https://drive.google.com/drive/folders/1r8xCpWJA63anpAKkT8duJ6WlnXBwqRJA?usp=sharing>



About Metz mobility GmbH

Metz – the traditional brand stands for first-class products, excellent service and forward-looking innovations. Under Metz mobility, the company bundles sales for premium e-scooters and pedelecs as well as for its own e-components for two-wheeler manufacturers. Under the Metz brand, electronic products have been enthusiastically developed and produced at the German-land site for over 80 years. At the heart of all activities is the philosophy that Metz has always made strong: Made in Germany.

The Metz press department is looking forward to receiving your specimen copy:
presse@metz-mobility.de

Further information

Metz mobility GmbH
Press department
Flugplatzstraße 100
90768 Fuerth
Germany
presse@metz-mobility.de
www.metz-mobility.de



About INTIS Integrated Infrastructure Solutions GmbH

INTIS Integrated Infrastructure Solutions GmbH was founded in 2011. It is a 100% subsidiary of IABG mbH. The company is headquartered in Hamburg. All development facilities, laboratories and workshops are located at the site of the former Transrapid test facility Emsland (TVE) in Lathen, Emsland.

INTIS specializes in the development and sales of integrated solutions for the power supply of vehicles with electric powertrains. One of the focal points is non-contact, wireless power transfer systems (chargers) for road vehicles, micro mobility vehicles (e-bikes, cargo bikes, e-scooters), industrial vehicles and maritime applications.

For development work, prototypical realizations, experimental validations/tests, product transfer and qualification as well as for contributions to the standardization of inductive energy transmission systems, the experts of INTIS have their own simulation tools, test facilities and workshops at their disposal. In addition, INTIS has access to the development expertise and test facilities of its parent company (IABG).

Since 2012, a wide variety of systems for inductive charging of vehicles have been delivered. In addition to stationary energy transmission solutions (wireless charging while stationary), the service and delivery portfolio also includes solutions for vehicle charging while driving as well as combined charging (cable charging and wireless charging in a charging station).

Although not all planned standards for inductive charging in public spaces have yet been published (e.g. IEC 61980), the solutions supplied by INTIS today already largely meet these standards. INTIS also provides a German representative at IEC.

INTIS Integrated Infrastructure Solutions GmbH
Hermann-Kemper-Str. 23
49762 Lathen
Germany

Contact: Catia Hilgart
E-Mail: catia.hilgart@intis.de

Further information about **INTIS easyCharge** on:

<http://www.intis.de/mikromobilitaet.html>