

Durability and Flexibility Redefined Mobile EV Charger with Custom Cable Solutions

Basic Information

TIANJIN TOEC HUADIAN TECHNOLOGY Brand Name:

CO., LTD

HD-MRS-A2EU Model Number:



Product Specification

Rated Power: 3.5KW/7KW/11KW/11-22KW

· Rated Voltage: 85V-265V/380V±10% 16A/32A/16A/32A . Rated Current:

5M • Cable Length:

RGB/LED · Display Mode: Protection Rank:

Highlight: mobile EV charger with custom cable,

durable mobile EV charger,

flexible mobile EV charging solution

Product Description

We usually export large quantities to foreign countries. Hope to find more trade partners.

Elevate Your Charging Experience

Perfectly Aligned with European Standards

Designed for the Type2 European market, our EV charger is a game - changer for electric vehicle charging across the continent. It offers a versatile power spectrum: 3.5KW, 7KW, 11KW, 11 - 22KW, ensuring it can meet the diverse needs of EV owners, from daily commuters to commercial fleet managers. With a rated voltage range of 85V - 265V (for 3.5KW/7KW) and 380V±10% (for 11KW/11 - 22KW), it integrates flawlessly with European power grids.

Technical Excellence at Its Core

- Precise Current Management: Boasting rated currents of 16A (3.5KW/11KW), 32A (7KW/11 22KW), and a 16 32A adjustable range for 11 - 22KW models, this charger optimizes charging speed while preventing overloads. It's the ideal match for all European EV models, guaranteeing both efficiency and safety.
- Dual Mode Convenience: Enjoy the simplicity of Plug&Play for immediate charging or the intelligence of Bluetooth APP control for remote operation. Whether it's a quick charge at home or a managed session at a commercial station, we've got you covered.

Durability and Flexibility Redefined

- Custom Cable Solutions: The standard 5M cable (with length customization available) adapts to any environment—be it a cramped urban garage, a sprawling parking lot, or a busy public charging station. No space constraints can hold it back.
- Compact, Robust Design: Housed in a 2359560mm (HWD) control box, our charger saves valuable installation space without compromising on performance. It's built to last, no matter the setting.

Smart Safety and User - Centric Design

- IP54 Protection: Dust tight and splash resistant, this charger can brave the elements—whether it's rain in a London parking lot or spills in a Berlin garage. Reliability is our promise.
- Comprehensive Protections: Equipped with over 10 safety features (low/high voltage protection, overcurrent protection, short - circuit protection, etc.), it shields your EV and ensures worry - free charging, even in the most extreme conditions.
- Intuitive Visual Feedback: RGB/LED indicators and digital screens provide real time updates on charging speed, error messages, and progress. Stay informed at a glance.

Brand - Friendly Customization

Make your mark in the European market with our **OEM options**:

- Customize plugs to fit local preferences and add your brand LOGO for a unique identity.
- Incorporate features like current switching, time delay, and full stop charging to meet specific user needs.
- Enhance the user experience with screen displayed charging status.

It's the perfect solution for EV manufacturers, charging network operators, and retailers looking to offer a tailored, high - quality charging experience while complying with European Type2 standards.

Why Choose Our European Standard Charger?

This isn't just a charger—it's a European - standard, intelligent, and adaptable charging solution that caters to the diverse needs of the European EV market. Whether you're powering home chargers, commercial fleets, or public charging stations, our product delivers efficiency, safety, and the ability to showcase your brand.





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