

Experience the Convenience of Dual Start Modes with Our Precise Current Control Mobile EV Charger

Our Product Introduction

Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-MRS-A2AT



Product Specification

- Rated Power: 1.92KW/3.84KW/7.6KW/9.6KW/11.5KW
- Rated Voltage: 85V-265V
- Rated Current: 16A/16A/32A/40A/48A
- Cable Length: 5M
- Display Mode: RGB/LED
- Protection Rank: IP54
- Highlight: dual start mobile EV charger,
precise current control EV charger,
mobile EV charger with warranty

Product Description

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

Power Up Your EV Experience in the US Market

Tailored for American Standards

Our **Type1 American - standard EV charger** is engineered to meet the unique needs of the US electric vehicle ecosystem. It offers a flexible power range of **1.92KW, 3.84KW, 7.6KW, 9.6KW, 11.5KW**, making it a perfect fit for a wide variety of electric vehicles, from compact cars to larger commercial models. Compatible with the 85V - 265V voltage common in American power grids, it ensures seamless integration and reliable charging.

Technical Excellence

- **Precise Current Control:** With rated currents of **16A (1.92KW, 3.84KW), 32A (7.6KW), 40A (9.6KW), and 48A (11.5KW)**, this charger delivers optimized charging speed while preventing overloads. It precisely matches the charging requirements of different EVs, ensuring both efficiency and safety.
- **Dual Start Modes:** Enjoy the convenience of **Plug&Play for instant charging** or use the **Bluetooth APP for smart, remote operation**. Whether you're at home or managing a commercial charging station, you have the flexibility to charge your vehicle your way.

Durability and Flexibility

- **Customizable Cable:** The standard **5M cable** (with length customization available) adapts to any space, whether it's a home garage, a public parking lot, or a commercial charging facility. No matter the layout, our charger can reach the charging port with ease.
- **Compact Design:** Housed in a **235*95*60mm (HWD)** control box, our charger saves valuable installation space without sacrificing performance. It's built to withstand the rigors of daily use.

Smart Safety and User Experience

- **IP54 Protection:** Dust - proof and splash - resistant, our charger can handle various environments, from rainy outdoor parking lots to indoor spaces prone to spills. You can count on its reliability in any condition.
- **Comprehensive Protections:** Equipped with over 10 safety features, including low - voltage protection, high - voltage protection, over - current protection, short - circuit protection, and more. It safeguards your vehicle and provides peace - of - mind charging, even in extreme situations.
- **Intuitive Display:** RGB/LED indicators and a digital screen provide real - time information on charging status, including charging speed, error messages, and progress. Stay informed at a glance.

Brand - Friendly Customization

Stand out in the US market with our **OEM options**:

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

It's the ideal solution for EV manufacturers, charging network operators, and retailers looking to offer a high - quality, tailored charging experience while complying with American Type1 standards.

Why Choose Our American Standard Charger?

This isn't just a charger; it's a **US - standard, intelligent, and adaptable charging solution** designed to meet the diverse needs of the American 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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