

# American Standard Type1 EV Charger The Most and Charging Solution for the US Electric Vehicle Market

# **Basic Information**

Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY

CO., LTD

Model Number: HD-MRS-GYAT



# **Product Specification**

Rated Power: 1.92KW/3.84KW/7.6KW/9.6KW

• Rated Voltage: 85V-265V

• Rated Current: 16A/16A/32A/40A

• Cable Length: 5M

Display Mode: RGB/LEDProtection Rank: IP54

• Highlight: American Standard Type1 EV charger,

mobile EV charger for US market, Type1 EV charging solution

#### **Product Description**

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

# American Standard Type1 EV Charger: Powering Up Your **EV** Experience in the US

#### **Built for the American Market**

Our American Standard Type1 EV Charger is crafted to meet the unique needs of the US electric vehicle ecosystem. It offers a versatile range of power outputs: 1.92KW (16A), 3.84KW (16A), 7.6KW (32A), and 9.6KW (40A) Whether you're charging a compact electric car at home or managing a fleet of commercial EVs, there's a power option to match. Operating within the 85V - 265V voltage range, it seamlessly integrates with US power grids for reliable performance.

#### **Key Features That Deliver**

#### 1. Effortless Charging

With the Plug&Play start mode, getting your EV charged is as simple as connecting the cable. No complicated setups—ideal for busy public charging stations, retail parking lots, or your home garage. Just plug in and power up, saving you time every

#### 2. Flexible & Durable Design

- Custom Cable Lengths: The standard 5M charging cable can be customized to fit your space. Whether it's a tight urban charging spot or a sprawling industrial site, we'll tailor the length for hassle - free charging.
- Compact Control Box: Measuring 21710051mm (HWD), our control box saves installation space while housing robust components. It's built to withstand daily use, rain or shine.

## **Smart Safety & Visibility**

#### 1. Top - Tier Protection (IP54 Rating)

Our charger boasts an IP54 protection rating—it's dust - proof and splash - resistant. Plus, it's loaded with 10+ safety features: low - voltage, high - voltage, over - current, short - circuit, overload, leakage, low - temperature, high - temperature, lightning, grounding, and emergency stop protection. Your EV and property stay safe, no matter the conditions.

#### 2. Clear Status Tracking

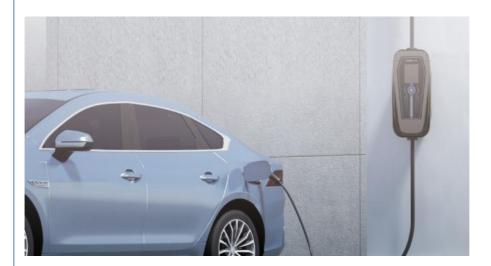
Equipped with RGB/LED indicators and a digital screen, you'll always know your charging status. Track speed, spot errors, and monitor progress at a glance—no more guessing if your EV is ready to go.

### **Customize for Your Brand**

Stand out in the US market with our OEM options:

- Branded Plugs & Logos: Add your company's plug designs and logo to boost brand recognition.
- Tailored Features: Offer extras like current switching, time delayed charging, or full stop charging to meet customer needs.
- Premium Experience: Use the screen displayed charging status to deliver a high tech, user friendly service. Why Choose Our Type1 Charger?

This isn't just a charger—it's a US - standard, smart, and adaptable solution for EV owners and businesses. Whether you're building a charging network, managing a fleet, or selling to retail customers, our product delivers efficiency, safety, and brand value.





**TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD** 







