



# European Standard Type2 EV Charger Perfect for Compact Urban and Large-**Scale Industrial Charging**

## **Basic Information**

TIANJIN TOEC HUADIAN TECHNOLOGY Brand Name:

CO., LTD

HD-MRS-GYEU Model Number:



## **Product Specification**

Rated Power: 3.5KW/7KW · Rated Voltage: 85V-265V 16A/32A Rated Current: 5M • Cable Length: RGB/LED · Display Mode: Protection Rank:

Highlight: Type2 EV charger for urban charging,

Mobile EV charger for industrial use, European Standard Type2 EV charger We usually export large quantities to foreign countries. Hope to find more trade partners.

# **European Standard Type2 EV Charger: Powering Efficient and Safe Charging Across Europe**

## Perfectly Aligned with European Standards

Our European Standard Type2 EV Charger is meticulously engineered to meet the European standard (Type2) requirements, making it an ideal choice for electric vehicle charging across the continent. It comes in two power variants: 3.5KW (16A rated current) and 7KW (32A rated current), ensuring it can cater to a wide range of EV models and charging scenarios, from personal electric cars to commercial vehicle fleets. Operating within a voltage range of 85V - 265V, it seamlessly integrates with European power grids, guaranteeing stable and efficient charging.

## **Standout Features for Enhanced Charging**

#### 1. Effortless Charging Experience

With the **Plug&Play start mode**, there's no need for complicated set - up procedures. Simply connect your EV, and the charging process begins instantly. This user - friendly feature is perfect for busy public charging stations, commercial depots, and even personal home use, saving you valuable time and eliminating operational headaches.

#### 2. Flexible and Durable Design

- Customizable Cable Length: The standard 5M charging cable can be customized to meet your specific needs. Whether
  it's a compact urban charging station or a large scale industrial parking lot, the cable length can be adjusted for optimal
  convenience.
- Compact Control Box: Measuring 21710051mm (HWD), the control box is designed to save installation space while
  housing robust internal components. It's built to withstand the rigors of continuous use in various environments.

## Smart Safety and User - Centric Design

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

Boasting an **IP54 protection rating**, our charger is dust - proof and splash - resistant. It can operate reliably in harsh environments, such as rainy outdoor charging stations or dusty industrial areas. Additionally, it is equipped with over 10 safety functions, including low - voltage protection, high - voltage protection, over - current protection, short - circuit protection, and more. These comprehensive safeguards ensure the safety of your EV and provide complete peace of mind during the charging process.

#### 2. Clear and Informative Display

Equipped with **RGB/LED indicators and a digital screen**, our charger provides real - time charging status information. You can easily track charging speed, detect errors, and monitor the overall progress of the charging process at a glance. This transparency eliminates guesswork and ensures a seamless charging experience.

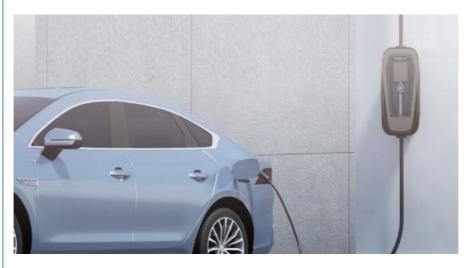
## **Brand - Building Customization Options**

Elevate your brand with our OEM services:

- Custom Plugs and Logos: We offer the option to customize plugs to fit regional requirements and add your uniqueOEM LOGO for enhanced brand recognition.
- Functional Customization: Enable features like current switching, time delayed charging, and full stop charging to meet the specific needs of your customers.
- Enhanced User Experience: Leverage the screen displayed charging status to provide a premium, tech savvy user experience that sets your brand apart.

### Why Choose Our European Standard Type2 Charger?

This charger is more than just a charging device; it's a **European standard - compliant, smart, and adaptable solution** designed to power the future of electric vehicle charging in Europe. Whether you're operating a public charging network, managing a commercial fleet, or providing charging solutions for personal EV owners, our charger delivers efficiency, safety, and brand - building potential.





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