

Portable EV Car Charger The Ultimate Solution for Demanding Environments with Advanced Display and Connectivity

Our Product Introduction

Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-UPC-B3-16AC



Product Specification

- Output Current: 16A
- Output Power: 3.5KW
- Input Voltage: AC 110-240V
- Protection Rank: IP55
- Input Power: AC 110-240V
- Operating Temperature: -30 To +50
- Highlight: portable EV car charger with display,
EV car charger for demanding environments,
portable EV charger with connectivity

Product Description

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

Promotional Copy for Our ICCB Product

Introducing our premium ICCB (Intelligent Circuit Control Box) – a masterpiece of engineering that blends top-tier certification, advanced functionality, and robust design to redefine reliability in electrical control solutions.

1. Unmatched Certifications & Quality Assurance

Our ICCB boasts an impressive array of certifications, including CE(ICR lab), UKCA, RoHS, TÜV mark, and ISO standards, ensuring compliance with global quality and safety benchmarks. Coupled with an IP65 rating for dust and water resistance, it's built to thrive in demanding environments.

2. Cutting-Edge Display & Interface

Featuring a 4.1" LCD Screen and Red/Blue/Green LED indicators, the ICCB delivers crystal-clear visibility of operational status. The intuitive interface includes a 30mA AC+6mA DC RCD (Residual Current Device) for precise electrical protection monitoring.

3. Robust Power & Connectivity

Powered by 250V input and equipped with a 4.0m Type 2 TPU Jacket cable (or customized lengths), the ICCB ensures stable power transmission. Its compact dimensions of L200×W100×H80 (mm) make it easy to integrate into any setup.

4. Intelligent Operational Modes

With Start mode, ICCB mode, and a wide operating temperature range of -30 to 60 , this device adapts seamlessly to extreme conditions. It supports 3G/3.5G scalable and IC payment – future-proofing your electrical infrastructure.

5. Superior Electrical Protection

Safety is paramount. The ICCB features over-current, ground, residual current, over-frequency, over-voltage, over-temperature, and over/under voltage protection – a comprehensive shield against electrical hazards.

6. Premium Materials & Customization

Crafted with a shell of black thermoplastic PC+ABS (anti-corrosion, anti-abrasion, anti-aging) and a 4.0M TPU jacket cable (CE, TÜV certified), durability is guaranteed. We also offer custom logo services – laser-engrave on the ICCB, cable head, or print on the Oxford cloth bag/box.

7. Thoughtful Packaging & User-Centric Design

Each unit is packaged in a Pizza box → master carton structure, with an Oxford cloth bag (zipper & handle) for easy transport. The newly upgraded model boasts a simple, exquisite appearance – blending aesthetics with utility.

Multiple protections

Comprehensive and multiple guarantees are provided to avoid all kinds of charging safety hazards. Once fully charged, the power will be automatically cut off to protect the vehicle battery



Short circuit protection



Overcurrent protection



Overvoltage protection



Undervoltage protection



earth leakage protection



Overtemperature protection



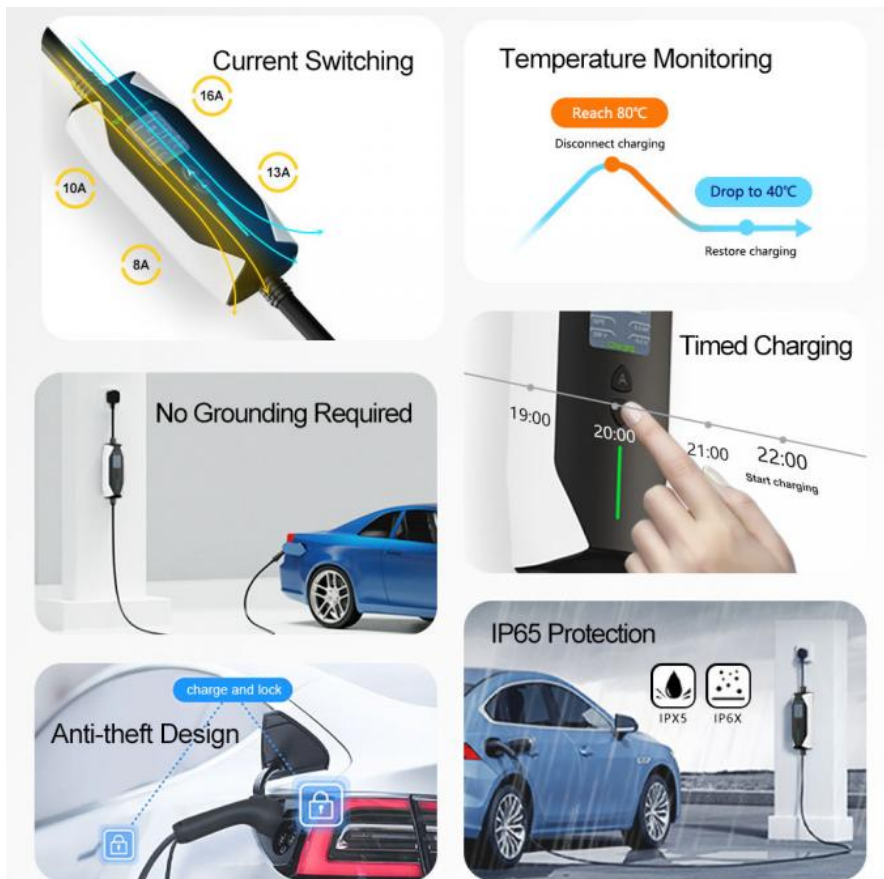
Fault warning



Flame retardant protection



IP65 rating



TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD



13752486626



huangwei@toec-iot.com



outdoorpower-station.com

No. 6, Mount Taishan Road, Hexi District, Tianjin