

15-40kW DC Electric Vehicle Charging Pile

This DC charging pile is designed for electric vehicles, with a power range of 15-40kW. It supports swiping a card or scanning a QR code to initiate charging, with multiple payment methods available.



ADDITIONAL IMAGES



Overview

Versatile DC Charging Solution

This 15-40kW DC electric vehicle charging pile is designed for reliability and efficiency in both public and private settings. Featuring a robust IP54-rated enclosure, it is built to withstand outdoor environmental conditions while providing a user-friendly interface. With support for multiple payment methods and flexible charging modes, this unit offers a comprehensive solution for modern EV infrastructure.

Electrical Specifications

Rated Output Power

15 kW

Minimum Power

40 kW

Maximum Power

Input Voltage	AC380V \pm 20%
Input Frequency	45-65Hz
Output Voltage	50-750V
Output Current	0-54A / 110A

Safety & Compliance

Protection Grade

IP54

Leakage Protection	Current \leq 30mA, Action time \leq 0.1s
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Connectivity & Interface

Communication Interfaces

- Ethernet
- CAN interface
- RS232 / 485
- GPRS / 3G / 4G wireless

Display

4.3-inch color touch screen

Operation & Payment

Charging Modes

Automatic, Quantitative, Timing, Pricing

Payment Methods

Mobile APP, Credit Card, WeChat, Alipay

Configuration

Single gun / Double gun (optional)