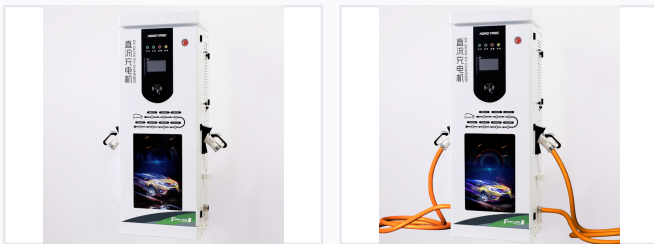


DC Quick Electric Vehicle Charger

This DC quick electric vehicle charger is designed for rapid charging. It features a user interface with a display screen, card reader for payment, and indicator lights for status monitoring.



ADDITIONAL IMAGES



Product Overview

High-Performance DC Charging Solution

This 60kW all-in-one DC charging station is designed for reliable outdoor operation, featuring an IP54-rated enclosure for durability in various environments. The system utilizes a modular design with four 15kW charging modules, facilitating easy installation, maintenance, and operation. It supports dual-gun charging capabilities, offering flexibility for commercial and public charging applications.

Performance Metrics

Total Power Output

60 kW

Rated Power

100 A

Output Current

95 %

Efficiency

Technical Specifications

Input System	Three-phase five-wire system
Input Voltage Range	323-37Vac
Output Voltage Range	200-750Vdc
Measurement Accuracy	Level I

Environmental & Physical

Protection Grade	IP54
Operating Temperature	-20 to +55
Dimensions	450 x 680 x 1600 mm

Safety & Features

Safety Protections

- Over voltage protection
- Over current protection
- Short circuit protection
- Overheat protection
- Output reverse connection protection

Charging Modes

Dual-gun simultaneous, Dual-gun round charge