

Single Gun DC Electric Vehicle Charging Station

This single gun DC EV charging station provides rapid charging for electric vehicles. It is suitable for public charging stations, commercial fleets, and residential complexes.



ADDITIONAL IMAGES



Overview



Professional DC charging station designed for high-performance public and commercial use.

Integrated DC Charging Solution

This integrated DC charging pile is designed for versatile use, from urban public charging stations for buses and taxis to logistics fleets and residential parking areas. It features a robust floor-standing design with a high-resolution 4.3-inch touch screen interface. With wide input voltage compatibility and multiple safety protection mechanisms, it offers a reliable and efficient charging experience for various electric vehicle applications.

Technical Specifications

Rated Power Range	120 kW
Input Voltage	AC380V±20%
Efficiency	94.5 %
Power Factor	0.99
Measurement Accuracy	Level 0.5

Operational Features

PRODUCT DESCRIPTION

EV CHARGING STATION



Clear user interface and secure payment authentication area for simplified operations.

HMI Display	4.3 inch LCD color touch screen
Charging Modes	Auto full, Fixed power, Fixed amount, Fixed time
Payment Options	APP payment, Credit card, Scan code
Communication Interface	Ethernet, 2G/3G/4G (optional)

Safety & Environment

CHARACTERISTIC



Rugged design with IP54 water resistance, featuring temperature monitoring and convenient cable storage.

Safety Functions

- Charge gun temperature detection
- Overvoltage protection
- Undervoltage protection
- Overcurrent protection

Compliance Standards	GB/T 20234, GB/T 18487, GB/T 27930, NB/T 33008
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