

# DC Electric Vehicle Charging Pile, 40kW/80kW

This DC electric vehicle charging pile delivers rapid charging service for electric vehicles. The unit features a durable, all-weather enclosure suitable for expressway, parking, and enterprise applications.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance DC Fast Charging Solution

This all-in-one DC fast charger is engineered for rapid and effective deployment in diverse environments, from urban public parking stations to expressway charging hubs. Featuring a modular architecture, it supports both CCS and CHAdeMO standards, ensuring broad compatibility with a wide range of electric vehicles. Designed for durability, the unit is encased in a robust, all-weather enclosure suitable for both indoor and outdoor installations.

## Technical Specifications

### Max Output Current

**125 A**

40kW Model

**200 A**

80kW Model

### Compliance Standards

- IEC 62196
- IEC 61851
- JEVS G105

### Power Configurations

40kW, 80kW

### Output Voltage Range

200 to 950 VDC

### Charging Standards

CCS, CHAdeMO

## Features & Connectivity

### User Interface

- 7-inch full color touchscreen
- RFID reader for authentication
- Friendly human-machine interface

### Connectivity

OCPP • Remote Services Ready

## Physical & Environmental

Ingress Protection	IP54
Environment	Indoor, Outdoor