

# Commercial Floor Stand DC EV Charger

This commercial DC EV charger is designed for floor-standing installation. It provides fast charging for electric vehicles, with multiple power output options.



## Overview

### Commercial Fast DC Charging Solution

The NKR-ADC floor-standing fast DC charger is engineered for public and commercial environments, featuring a modern design and intuitive operation. Its modular architecture allows for flexible power configurations, significantly reducing charging wait times and enhancing station utilization. Equipped with advanced safety protocols and OCPP 1.6J compatibility, this charger provides a reliable, scalable solution for diverse electric vehicle fleets.

## Technical Standards

### Certifications & Standards

CE, TUV, ISO 15118, IEC 61851-1, IEC 61851-23, IEC 61851-24, IEC 62196-1, IEC 62196-3, DIN 70121

## Safety & Protection

### Safety Systems

- Emergency stop button
- Over/under voltage protection
- Overload protection
- Current leakage protection
- Grounding protection
- Over-temperature protection
- Lightning surge protection
- Insulation monitoring
- Battery reverse connection protection

## Connectivity & Management

### Communication Protocols

OCPP 1.6J, CAN, RS485, RS232, Ethernet, 3G Wireless

## Key Features

### Operational Highlights

- Modular design for flexible capacity expansion
- Protocol self-recognition for multi-brand compatibility
- Automatic load balancing across charging stations
- Supports multi-vehicle sequential charging
- Isolated heat dissipation air ducts
- Metal fire-resistant enclosure

## Service & Warranty

### Warranty Coverage

**2 Years**

Warranty Period