



# **Qingdao Penoda Electrical Co.,Ltd.**

— Illuminating the EV charging future with visionary technology

## **OEM/ODM**

- ▼ EV charger Development and Production
- ▼ White label CSMS platform, APP (Android, IOS)
- ▼ Flexible solutions PV + ESS + EV charging station
- ▼ Liquid cooled charging station solution

Smart solutions for reliable, convenient charging at home and variants for commercial needs.

Intelligent solutions for public charging

Smart, solid and high-tech charging stations for electric vehicles

# EV CHARGERS FOR NEXT GENERATION

PENODA

From home use to commercial use, we offer the entire range of best EV Chargers from PENODA.

## PENODA EV Charging: Tailored & Technologically Advanced



### Customization Flexibility

**Aesthetic Design:**

Customize the look to match your branding.

**Hardware Design:**

Adjust specifications for various vehicle and charging needs.

**Software Design:**

Create intuitive interfaces and functionality.

**Complete Solutions:**

Design a fully integrated system tailored to your requirements.



### Compatibility

A broad compatibility with various electric vehicle models, ensuring easy access and widespread adoption of electric mobility solutions.



### User-Friendly Interface

Really simple and intuitive charging process, making it easier for users to charge their electric vehicles hassle-free and without technical complexities.



### Secure and Safe

Enhanced security and electric charge protection, ensuring safe and reliable charging experiences, safeguarding both the vehicle and the user from potential risks.

### WHY PENODA

Opt for our charging stations for their reliability, efficiency, and tailored design. Engineered with advanced technology, our stations ensure fast, safe charging for all electric vehicles. We offer customizable solutions to meet diverse needs, enhancing both functionality and aesthetics. Trust us to support your transition to a greener future.

### WINNING MORE TIME

Discover the reliability and innovation of PENODA EV Chargers, trusted worldwide. Currently operational in over 32 countries and part of more than 500 successful projects, our chargers exemplify rapid technological advancement and commitment to excellence. With features like high-speed charging, broad compatibility, intuitive operation, and robust safety measures, they're crafted for durability and smart connectivity. Whether for personal, workplace, or commercial use, choose PENODA EV Chargers for a future-proof charging solution that stands the test of time and geography.



# EV Charger PAH

Floor-Standing  
2x LCD 4.3



**PENODA**

⌂ **11 kW\*2/22kW\*2**

## 11kW

## 22kW



### Input

Power Supply: 3P+N+PE  
Rated Voltage: 400VAC±15%  
Rated Current: 32A



### Output

Output Voltage: 400VAC±15%  
Rated Output Current: 16A\*2 (Adj. 6A-16A)  
Rated Power: 11kW\*2



### User-Friendly Interface

LED Indicator: RGB LED  
Display: LCD 4.3 "  
Power Plug: Hardwired  
Charging Plug: Type2/GBT

Cable Length: 5m/customization \*2  
Start Mode: RFID/Plug&Play/OCPP  
Installation Method: Floor-Standing



### Material

Housing Material: Galvanized steel with anti-corrosion painting  
Cable Material: TPU



### Your Entire Range

To download the entire range and full specifications for our products, please download:



### Safety Protection

Energy Meter: Onboard  
Electric leakage protection: Type BAC30mA + DC6mA  
Protection Class: IP55  
Impact Protection: IK10  
Electrical Protection:  
Over current, Over / Under voltage, RCD,  
Ground protection, Surge, Over temperature  
Power Measurement Accuracy :  
+/-1.0% from 1% to full scale  
Safety and Compliance :  
IEC 61851-1, IEC 62311, IEC 62479,  
IEC 62955, IEC 61439-1/-7  
Warranty: 2Years  
Certification: CE



### Environment

Cooling: Natural Cooling  
Work Temperature: -25°C~+50°C  
Work Humidity: 5%~95%  
Work Altitude: up to 2.000 m



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