



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 PAM

Wall-Mount
LCD 4.3

PENODA



⊖ **7.4 kW/11kW/22kW/11.5kW**

7.4kW

11kW

22kW

11.5kW
(NA version)

Input

Power Supply:
Rated Voltage:
Rated Current:

1P+N+PE
230VAC±15%
32A

3P+N+PE
400VAC±15%
16A

3P+N+PE
400VAC±15%
32A

L1+L2+PE
240VAC±15%
48A

Output

Output Voltage:
Rated Output Current:
Rated Power:

230VAC±15%
32A(Adj.6A-32A)
7.4kW

400VAC±15%
16A(Adj.6A-16A)
11kW

400VAC±15%
32A(Adj.6A-32A)
22kW

240V±15%
48A(Adj.6A-40A)
11.5kW

User-Friendly Interface

LED Indicator:
Display:
Power Plug:
Charging Plug:

RGB LED
LCD 4.3 "
Hardwired
Type2/Type1/GBT

RGB LED
LCD 4.3 "
Hardwired
Type2/GBT

RGB LED
LCD 4.3 "
Hardwired
Type2/GBT

RGB LED
LCD 4.3 "
Hardwired
Type1

Cable Length:
Start Mode:
Installation Method:

5m/customization
RFID/Plug&Play/OCPP/APP
Wall-mount

Material

Housing Material:
Cable Material:

PC + ABS V0
TPU

Your Entire Range

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

Environment

Cooling:
Natural Cooling Work

Temperature:
-25°C~+50°C

Work Humidity:
5%~95%

Work Altitude:
up to 2,000 m

Safety Protection

Energy Meter: Onboard

Electric leakage protection: Type BAC30mA + DC6mA

Protection Class: IP65

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, IEC62311, IEC 62479, IEC 62955, IEC 61439-1/-7
UL 2231-1, UL 2231-2, UL2594, NEC Article 625, CSAC22.2, UL 916

Warranty: 2 Years

Certification: CE, FCC

CONTACT US

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