PENODA

Qingdao Penoda Electrical Co.,Ltd.

—— IIIuminating 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.

info@penoda-power.com
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CONTACT US

EV Charger
PAL-A

Wall-Mount
2x LCD 4.3 ″

PENODA

11 kW*2/22kW*2

	11kW	22kW

Input

Power Supply:	3P+N+PE	3P+N+PE
Rated Voltage:	400VAC±15%	400VAC±15%
Rated Current:	32A	64A

Output

Output Voltage:	400VAC±15%	400VAC±15%
Rated Output Current:	16A*2(Adj.6A-16A)	32A*2(Adj.6A-32A)
Rated Power:	11kW*2	22kW*2

User-Friendly Interface

LED Indicator:	RGB LED	RGB LED
Display:	LCD 4.3 "	LCD 4.3 "
Power Plug:	Hardwired	Hardwired
Charging Plug:	Type2/GBT	Type2/GBT
Cable Length:	5m/customization *2	
Start Mode:	RFID/Plug&Play/OCPP	
Installation Method:	Wall-mount	

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 B
AC30mA + 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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