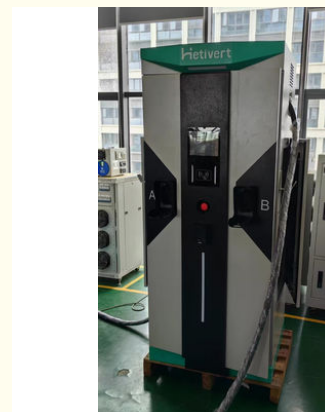




Commercial DC EV Charging Pile Floor Mounted 160kW IP54 Fast With UV Screen

Basic Information

- Place of Origin: China
- Brand Name: N/A
- Certification: TUV CE
- Model Number: EVP160
- Minimum Order Quantity: 1
- Price: USD5000~25000/unit
- Packaging Details: 1units/pck
- Delivery Time: 15days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 1000pcs/month



Product Specification

- Model Nunber: EVP160
- Type: DC
- Input Voltage: 400V+10%
- Input Current: 320A
- Output Voltage: 250-1000Vdc
- Max Output Current: 250A
- Max Output Power: 160KW
- Max Efficiency: 94%
- Highlight: IP54 EV Charging Pile, 160kW EV Charging Pile, 160kW DC EV Charger



Our Product Introduction

for more products please visit us on battery-generator.com

Product Description

Commercial EV charger Floor-mounted 160kW IP54 DC EV fast electric car charging station with UV screen

Products HD pictures:



Product Features:

- LED light to make easy access during night
- Each gun can generate 60kW charging power independently
- One gun can generate 120kW charging power along
- Convenient touch screen and 4G communication
- Nayax and other 3rd payment support
- OCPP1.6J and OCPP2.0 for the future
- CE certification by TÜV
- 4m/7.5m cable length optional

Optional PTB version to comply with German calibration law
Optional -35 (-31F)cold climate version

Technical Ratings	
AC Input	
Connection type	U/V/W+N+PE
Input voltage	400V±10%
Input frequency	50Hz/60Hz±10%
Rated power	160kW (the actual charging power and current would be lower and decided by the vehicle connected.)
Max input current	320A
Power factor	≥0.98, Maximum value
THDi	<5%, Best case
Max. efficiency	>94%
DC Output	
Charging interface	Port A: CCS2 Port B: CCS2, IEC 62196-3, DIN70121
Communication with EV	DIN 70121, ISO 15118
Output voltage range	250-1000Vdc
DC Output - When both guns are used for charging at the same time	
Maximum output current	250A , each gun
Maximum output power	60kW, each gun
Rated output voltage1	400Vdc
DC output — When only single gun is used	
Maximum output current	200A
Maximum output power*	120kW
HMI	
Touch screen	8-inch touch screen
RFID2	IEC/ISO14443A/B, Mifare/Felica optional
Payment terminal	Nayax VPOS touch
Network	4G modem, Ethernet port *1
Protocol for backend3	OCPP 1.6J
Ambient Conditions	
Operating temp, range	-10°C~+50°C
Operating humidity	5-95%
Operating altitude	≤2000m
Mechanical Data	
Dimension (W*D*H)	750*620*1800mm
Degree of protection	IP54
Cooling method	Force air cooling
Charging cable length	5.0m
Noise level	≤75dB
Weight	180kg
Standard and Compliance	
Standard	IEC 61851-1, IEC 61851-23, IEC 61851-24, IEC 62619-3
	IEC 61851-21-2, IEC 61800-2, IEC 61800-4
Certification mark	TUV CE

Our R&D AND TECH TEAM:

Our Research Labs:

Our Testing:

Reference Projects:

Contact Form:



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