

# Electric Car EV Charging Pile 80kW High Speed OEM

### **Basic Information**

Place of Origin: China
Brand Name: N/A
Certification: TUV CE
Model Number: EVP80
Minimum Order Quantity: 1

• Price: USD5000~25000/unit

Packaging Details: 1 units/pckDelivery Time: 15days

Payment Terms:
 L/C, T/T, Western Union

• Supply Ability: 1000pcs/month



## **Product Specification**

Model Nunber: EVP80

• Type: DC Charger, FAST Charger

Input Current: 160A
Maxium Output Power: 80KW
Input Voltage: 400V+10%
Output Voltage: 250-1000Vdc

Maxium Output Current: 200AMax Effeciency: 94%

• Dimension: 750\*620\*1800mm

• Weight: 250kg

• Highlight: OEM EV Charging Pile, 80kW EV Charging Pile,

80kW electric car charging piles



## More Images





# Product Description

High speed GElectric vehicle 80kW EV fast charger DC for charging station

## **Products HD pictures:**







### **Product Feasures:**

LED light to make easy access during night
Each gun can generate 40kW charging power independently
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

Product Parameters:

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Techanical Ratings	
AC Input	
Connection type	U/V/W+N+PE
Input voltage	400V±10%
Input frequency	50Hz/60Hz±10%
Rated power8	0kW (the actual charging power and current would be lower and decided by the vehicle connected.)
Max input current	100A
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*	80kW	
HMI		
	8-inch touch screen	
	IEC/ISO14443A/B, Mifare/Felica optional	
Payment terminal	Nayax VPOS touch	
Network	4G modem, Ethernet port *1	
Protocol for backend3	OCPP 1.6J	
Ambient Condition	ns .	
range	-10°C~+50°C	
Operating humidity	5-95%	
Operating altitude	≤2000m	
Mechanical Data		
Dimension (W*D*nf	750*620*1800mm	
Degree of protection	IP54	
Cooling method	Force air cooling	
Charging cable length	5.0m	
Noise level	≤75dB	
Weight	200kg	
Standard and Cor	· ·	
	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	
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## DC Chargers we have:

## Our R&D AND TECH TEAM:

Our Research Labs:

Our Testing:

Reference Projects:

Contact Form:



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