

Charging Station

60KW-240KW



- ✓ Reliable Application.
- ✓ Intelligent Operation.
- ✓ Dual Protection.
- ✓ Fast charging.
- ✓ 2 Guns DC.

Bexie Group's first fast EV charger integrates energy conversion, control, and metering with touchscreen, card reader, and smart connectivity.



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Calle Peña Santa 68, Polígono Industrial
Silvota, 33192, Llanera, Asturias



Charging Station

60KW-240KW

Model

BXC60-D

BXC90-D

BXC120-D

BXC150-D

BXC180-D

BXC240-D

Structure Description

Shell Material	Sheet Meal		
Dimension	800*800*1800 (L*W*T)		
Weight	≤500kG		
Installation Method	Floor-stand Type		
Cable Routing	Bottom Inlet Wiring,Up Outlet Wiring		
Cable Length	5 M		
Charging Outlets	Double(CCS1+CCS1) Double (CCS1+CHADEMO) Double(CCS2+GBT) Double(CHADEMO+CHADEMO)	Double(CCS2+CCS2) Double (CCS2+CHADEMO) Double(CHADEMO+GBT)	Double(CCS1+CCS2) Double(CCS1+GBT) Double(GBT+GBT)
Connectivity Authorization	RFID, App		
Screen	9.1 Inch LCD Screen/LED Light		

Electrical Specification

AC Input Voltage	AC380V±15% ,3P+N+PEAC					
Input Frequency	50Hz/60Hz					
Consumption	≤24wh					
Rated Power	60kW	90kW	120kW	150kW	180kW	240kW
Output Voltage Range	CCS1/CCS2/GBT: 150Vdc –1000Vdc;CHADEMO: 150Vdc –500Vdc					
Output Current	CCS1/CCS2/GBT:0~250A;CHADEMO:0~125A					
Efficiency	≥95%					
Power Factor	≥0.99(load:100%)					

Functionate Design

User Interface	Emergency Stop Button,LED Indicator,Card Swiping,Touch Screen
Charging Stands	IEC 61851-21-2:2021; IEC 61000-6-2:2019; EN61000-6-4:2019; IEC 61851-1:2019; EN 61851-23:2014; EN 61851-24:2014



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Communication

OCPP

OCPP 1.6

Network Interface

Ethernet/4G

Environment Condition

Application Place

Indoor/Outdoor

Working Latitude

< 2000m

Working Temperature

-30 ~+55

Working Humidity

5% ~95%

Protection Level

IP55

Natural Cooling

Forced-air Cooling

MTBF

24 Months Warranty

Security Design

Over/Under Voltage Protection, Overload Protection, Current Leakage Protection, Grounding Protection, Over Temp Protection, Lightning Surge Protection



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