



Europe based  
aftersale service  
Company HQ in Spain



# Charging Station

60kW-240kW

2 Guns DC



## Reliable Application

High reliability and low failure rate without operation and maintenance costs. Always available, easy to use and profitable.



## Intelligent Operation

Intelligent connect multiple operating devices with information-based remote operation management.



## Dual Protection

Active protective function. No fire or electric shock risk. Safety of network and supply.



## Fast charging

Constant power output at different voltage and temperatures. Fast charging capability in all scenarios. Low noise and easy to use.

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BEXIE GROUP designs, manufactures and delivers high-performance solar electric technology worldwide. Our high-efficiency solar cells enable us to produce different types of solar panels with highest efficiency.

# Charging Station

60kW-240kW

| Model                      | BXC60-D                                                                                                                                                |  | BXC90-D |                       | BXC120-D |  | BXC150-D          |  | BXC180-D |  | BXC240-D |  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------|-----------------------|----------|--|-------------------|--|----------|--|----------|--|
| Structure Description      |                                                                                                                                                        |  |         |                       |          |  |                   |  |          |  |          |  |
| Shell Material             | Sheet Metal                                                                                                                                            |  |         |                       |          |  |                   |  |          |  |          |  |
| 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(CCS2+CCS2)     |          |  | Double(CCS1+CCS2) |  |          |  |          |  |
|                            | Double (CCS1+CHADEMO)                                                                                                                                  |  |         | Double (CCS2+CHADEMO) |          |  | Double(CCS1+GBT)  |  |          |  |          |  |
|                            | Double(CCS2+GBT)                                                                                                                                       |  |         | Double(CHADEMO+GBT)   |          |  | Double(GBT+GBT)   |  |          |  |          |  |
|                            | Double(CHADEMO+CHADEMO)                                                                                                                                |  |         |                       |          |  |                   |  |          |  |          |  |
| 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 ;<br>EN 61851-23:2014 ; EN 61851-24:2014                                |  |         |                       |          |  |                   |  |          |  |          |  |
| 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,Overlord Protection,Current Leakage Protection,<br>Grounding Protection,Over Temp Protection,Lightening Surge Protection |  |         |                       |          |  |                   |  |          |  |          |  |