

Vertical Charging Station

11 kW / 22 kW



- ✓ 5.0-inch LCD Screen.
- ✓ IP54 Rating.
- ✓ Wi-Fi/Ethernet / Bluetooth/4G
- ✓ T2S Socket Option
- ✓ DLB and Solar Compatible
- ✓ Full Protection

The BEXIE Vertical Charging Station is a three-phase electric vehicle charger designed for residential or commercial use, offering extensive connectivity and protection options.



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Model	BCPCV-DT2N-P	BCPCV-DT2N-P-16	BCPCV-CT2N-P	BCPCV-CT2N-P-16
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Parameter table

Maximum Power	2*22kW	2*11kW	2*22kW	2*11kW
Input Voltage /Output voltage	AC400 3-PHASE		AC400 3-PHASE	
Input Frequency	50/60Hz			
Tethered/Socket	Socket		Tethered	
Meter	Built-in Electric Meter			
Display	Five-inch LCD Screen + LED Lights			
Frequency	50/60Hz			
Rate Charging Current	2*(6-32A)	2*(6-16A)	2*(6-32A)	2*(6-16A)

User Interface & Control

Standby Power Consumption	4G: <8W Wi-Fi:<6W
Operating Temperature	-30°C ~ 55°C
Storage temperature	-40°C ~ 85°C
Operating Humidity	5% ~ 95%
IP Protection	IP54
Operating Altitude	<2000M
Charger Dimension	Height:1422mm Width:350mm Depth:220mm
Gross weight	43KG/47KG
Leakage Detection	TYPE A+DC6mA leakage sensor built-in

Safety Protection

Leakage Protection	Yes
Over Current Protection	Yes
Ground Protection	Yes
Over Voltage Protection	Yes
Under Voltage Protection	Yes



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Safety Protection

Contactors Adhesion Protection	Yes
Neutral and Live Wire Reverse	Yes
Connection Protection	Yes
Over Temperature Protection	Yes
CP Signal Abnormal Protection	Yes
Lightning Protection	Yes



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