



2 Guns DC EV Charging Station (with liquid cooling) 320kW ~ 360kW



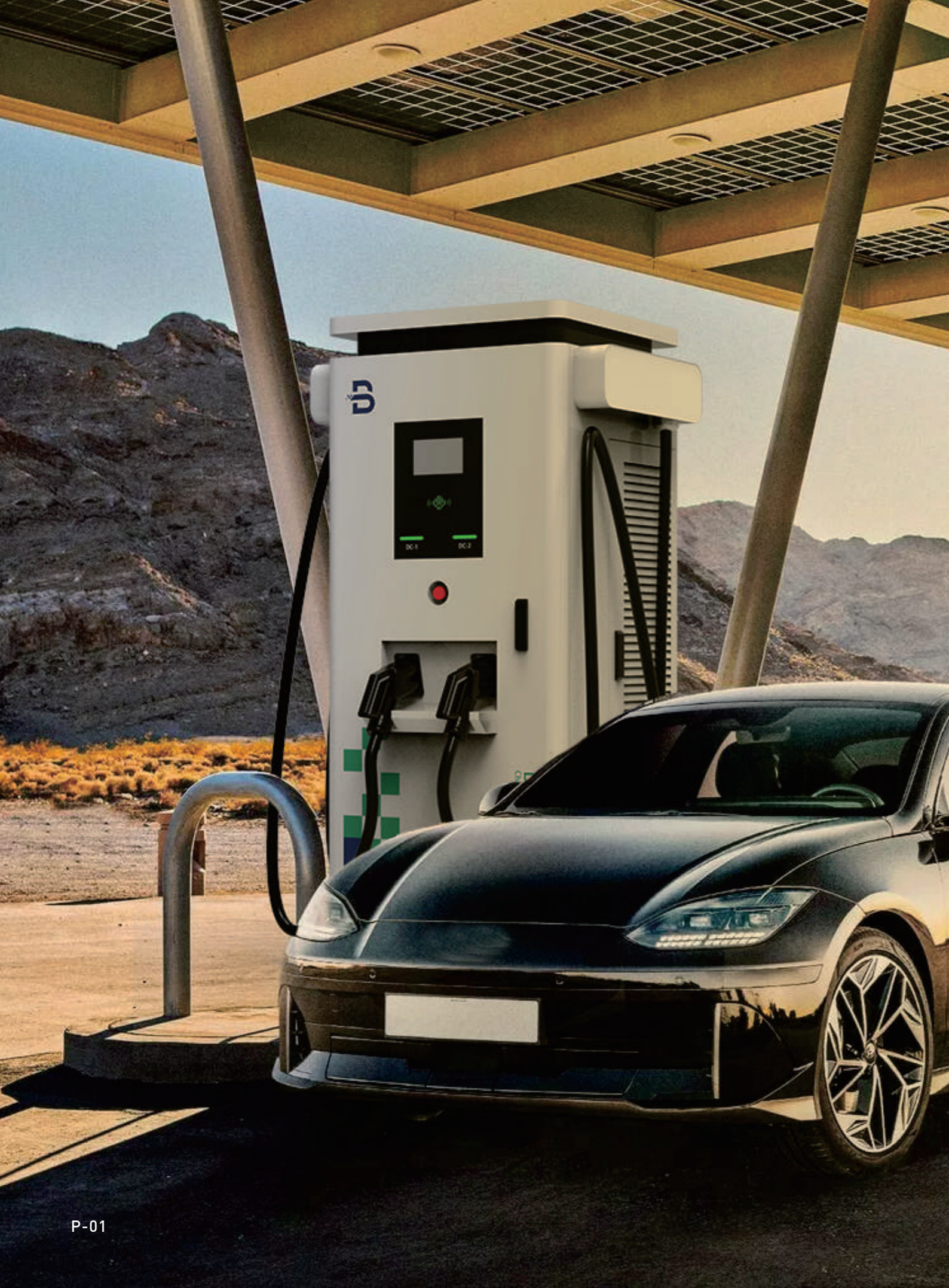
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Datasheet

Product Overview



The DC EV Charging Station boasts a remarkable 7-inch touch screen for effortless control. It comes with a range of certifications including CE, CB, UKCA, TUV, and RoHS, and offers robust full protection features. With convenient app control and Ethernet/4G connectivity, you can charge your EV with confidence and efficiency.



Product Advantages

-  IP55 Rating
-  4G Ethernet/4G
-  Full Protection
-  Cable management
-  500A
-  7-inch Touch Screen
-  OCPP 1.6J
-  RFID
-  APP Control

Model Selection

DC EV Charging Station	BDC320-D	BDC360-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(CCS2+CCS2)	
Connectivity Authorization	RFID, App	
Screen	7 Inch LCD Screen/LED Light	
Electrical Specification		
AC Input Voltage	AC380V±15% ,3P+N+PEAC	
Input Frequency	50Hz/60Hz	
Consumption	≤24W	
Rated Power	320kW	360kW
Output Voltage Range	CCS2: 150Vdc ~1000Vdc	
Output Current	CCS2: 0~500A (liquid cooling)	
Efficiency	≥95%	
Power Factor	≥0.99(load:100%)	

Functional 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
Communication	
OCPP	OCPP 1.6J
Network Interface	Ethernet/4G
Environment Condition	
Application Place	Indoor/Outdoor
Working Latitude	<2000m
Working Temperature	-30°C~+50°C
Working Humidity	5%~95%
Protection Level	IP55
Natural Cooling	Forced-air Cooling
Security Design	Over/Under Voltage Protection,Overlord Protection,Current Leakage Protection, Grounding Protection,Over Temp Protection,Lightening Surge Protection