

Beny 2 Guns DC EV Charger

150kW



Datasheet

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⚠️ If the models and specifications in this product catalogue change due to product updates, we will not provide prior notification.



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Product Overview

The Beny 2 Guns DC EV Charger is equipped with an impressive 5-inch touch screen that offers intuitive control. Rest assured that we have certifications such as CE and RCM, as well as comprehensive full protection features. Enjoy convenient app control and Ethernet/4G/WiFi connection, and charge your EV confidently and efficiently!



Product Advantages



5-inch touch screen



IP65 Rating



Ethernet/4G/WiFi



RFID



APP Control



Full Protection



OCPP 1.6J



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Model Selection

Wall-mounted DC EV Charger		BUDC150-D	BUDC150-S
			
Structure Description			
Shell Material	Galvanized Sheet		
Dimension	2000*1600*100(L*W*H mm)		
Packing Dimension	2300*2000*500(L*W*H mm)		
Weight	≤200kG	≤186kG	
Installation Method	Wall-mounted		
Cable Routing	Bottom Inlet Wiring,Bottom Outlet Wiring		
Total length of gun cable	5 m		
Charging Outlets	Double(CCS2+CCS2) Double(CCS2+CCS1) Double(CCS1+CCS1)	Single(CCS2) Single(CCS1)	
Connectivity Authorization	RFID, App		
Screen	5 Inch LCD Screen/LED Light		
Electrical Specification			
AC Input Voltage	AC380V-415V, 3P+N+PE		
Rated Input Current	254A		
Input Frequency	50Hz/60Hz		
Consumption	≤20W		
Rated Power	150kW		
Output Voltage Range	CCS1/CCS2: 200Vdc –1000Vdc		
Output Current	CCS1/CCS2:0~250A;	CCS1/CCS2:0~250A;	
Efficiency	≥95%		
Power Factor	≥0.99(load:100%)		

Functionate Design	
User Interface	Emergency Stop Button,Card Swiping,5-inchTouch Screen
Charging Stands	EN IEC 61851-1: 2019, IEC 61851-1: 2017, EN 61851-23: 2014, IEC 61851-23: 2014, EN 61851-24: 2014, IEC 61851-24: 2014, EN IEC 61000-6-2: 2019, EN IEC 61000-6-4:2019, EN IEC 61851-21-2: 2021
communication	
OCPP	OCPP 1.6J
Network Interface	Ethernet/4G/WiFi
RF Parameters	
LTE-FDD Operating Frequency	B1/B2/B3/B4/B5/B7/B8/B12/B13/B18/B19/B20/B25/B26/B28
LTE-TDD Operating Frequency	B38/B39/B40/B41
UMTS Operating Frequency	B1/B2/B4/B5/B6/B8/B19
MIFARE Operating Frequency	13.56MHz±7K
2.4G WI-FI Operating Frequency	2412MHz-2484MHz
2.4G WI-FI Maximum Transmit Power	20.5 dBm
WCDMA Maximum Transmit Power	24 dBm +1/-3 dB
LTE-FDD Maximum Transmit Power	23 dBm±2 dB
LTE-TDD Maximum Transmit Power	23 dBm±2 dB
MIFARE Maximum Transmit Power	14.05dBuA/m
Environment Condition	
Application Place	Indoor/Outdoor
Working Altitude	<2000m
Storage Temperature	-30℃~+85℃
Working Temperature	-30℃~+55℃
Working Humidity	5%~95%
Protection Level	IP65 IK10(Screen IK08)
Natural Cooling	Forced-air Cooling(Liquid-cooled unit);Water Cooling(Charging Mouldle)
Security Design	Over/Under Voltage Protection, Overload Protection, Current Leakage Protection, Grounding Protection, Over Temp Protection, Lightening Surge Protection

