



Beny 2 Guns DC EV Charging Advertising Station

60kW-120kW



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

Remarkable 43-inch Advertising screen for effortless control. It comes with a range of certifications including CE, CB, RCM, and RoHS, and offers robust full protection features. With convenient app control and Ethernet/4G/WiFi connectivity, you can charge your EV with confidence and efficiency.



Product Advantages



IP65 Rating



Ethernet/4G/WiFi



Full Protection



43-inch
advertising screen



RFID



APP Control

Model Selection



| Structure Description | | | |
|----------------------------|--|--|--|
| Shell Material | Galvanized Sheet | | |
| Dimension | 700*520*1800(L*W*H mm) | | |
| Packing Dimension | 1050*1000*1900(L*W*H mm) | | |
| Weight | ≤330kG | ≤350kG | ≤370kG |
| Installation Method | Floor-stand Type | | |
| Cable Routing | Bottom Inlet Wiring,Up Outlet Wiring | | |
| Total length of gun cable | 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) | Double (CCS1+NACS) Double(CCS2+NACS) Double(GBT+NACS) Double(CHADEMO+NACS) Double(NACS+NACS) |
| Connectivity Authorization | RFID, App | | |
| Screen | 43-Inch Advertising Screen/LED Light | | |
| Electrical Specification | | | |
| AC Input Voltage | AC380V-415V,3P+N+PE | | |
| Rated Input Current | 102A | 152A | 203A |
| Input Frequency | 50Hz/60Hz | | |
| Consumption | ≤40W | | |
| Rated Power | 60kW | 90kW | 120kW |
| Output Voltage Range | CCS1/CCS2/GBT/NACS: 150Vdc -1000Vdc;CHADEMO: 150Vdc -500Vdc | | |
| Output Current | CCS1/CCS2:0~200A; GBT/NACS:0~200A; CHADEMO:0~125A | CCS1/CCS2:0~250A; GBT/NACS:0~250A; CHADEMO:0~125A | CCS1/CCS2:0~250A; GBT/NACS:0~250A; CHADEMO:0~125A |
| Efficiency | ≥95% | | |
| Power Factor | ≥0.99(load:100%) | | |

Model Selection

| Functionate Design | |
|-----------------------------------|---|
| User Interface | Emergency Stop Button,LED Indicator,Card Swiping,Touch 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°C~+85°C |
| Working Temperature | -30°C~+50°C |
| Working Humidity | 5%~95% |
| Protection Level | IP55 IK10(Screen IK08) |
| Natural Cooling | Forced-air Cooling |
| Security Design | Over/Under Voltage Protection, Overload Protection, Current Leakage Protection, Grounding Protection, Over Temp Protection, Lightning Surge Protection |

Model Selection

DC EV Charging Station

BGDC120-D-350



Structure Description

| | | | |
|----------------------------|--|--|--|
| Shell Material | Galvanized Sheet | | |
| Dimension | 700*520*1800(L*W*H mm) | | |
| Packing Dimension | 1050*1000*1900(L*W*H mm) | | |
| Weight | ≤370kG | | |
| Installation Method | Floor-stand Type | | |
| Cable Routing | Bottom Inlet Wiring,Up Outlet Wiring | | |
| Total length of gun cable | 5 m | | |
| Charging Outlets | Double(CCS1+CCS1) Double(CCS2+GBT) Double(CCS2+CCS2) | Double(CCS1+CCS2) Double(CCS1+GBT) Double(GBT+GBT) | Double (CCS1+NACS) Double(CCS2+NACS) Double(GBT+NACS) Double(NACS+NACS) |
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| Screen | 43-Inch Advertising Screen/LED Light | | |

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| AC Input Voltage | AC380V-415V,3P+N+PE |
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| Input Frequency | 50Hz/60Hz |
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| Output Voltage Range | CCS1/CCS2/GBT/NACS: 150Vdc -1000Vdc |
| Output Current | CCS1/CCS2/GBT/NACS:0~350A |
| Efficiency | ≥95% |
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Communication

| | |
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| Ocpp | Ocpp 1.6J |
| Network Interface | Ethernet/4G/WiFi |

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| | |
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| LTE-FDD Operating Frequency | B1/B2/B3/B4/B5/B7/B8/B12/B13/B18/B19/B20/B25/B26/B28 |
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