


2 Guns DC EV Charging Station


52kW to 262kW


2 connectors

More power,
more vehicles.
**Up to 2
vehicles at the
same time**


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2 Guns DC EV Charging Station



60kW to 240kW



2 connectors

More power,
more vehicles.
**Up to 2
vehicles at the
same time
(2 in DC)**



Parameter

Models	BDC60-D	BDC90-D	BDC120-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 (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)
Connectivity Authorization	RFID, App		
Screen	9.1 Inch LCD Screen/LED Light		
Electrical Specification			
AC Input Voltage	AC380V±15% ,3P+N+PE/AC		
Input Frequency	50Hz/60Hz		
Consumption	≤24W		
Rated Power	60kW	90kW	120kW
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; EN 61851-23:2014; EN 61851-24:2014		



Parameter

Communication	
Ocpp	Ocpp 1.6
Network Interface	Ethernet/4G
Environment Condition	
Application Place	Indoor/Outdoor
Working Latitude	<2000m
Working Temperature	-30°C~+55°C
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, Grounding Protection,Over Temp Protection,Lightening Surge Protection

Parameter

Models	BDC150-D	BDC180-D	BDC240-D
			
Structure Description			
Shell Material	Sheet Meal		
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 (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)
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	≤24W		
Rated Power	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; EN 61851-23:2014; EN 61851-24:2014		

Parameter

Communication	
Ocpp	Ocpp 1.6
Network Interface	Ethernet/4G
Environment Condition	
Application Place	Indoor/Outdoor
Working Latitude	<2000m
Working Temperature	-30°C~+55°C
Working Humidity	5%~95%
Protection Level	IP55
Natural Cooling	Forced-air Cooling
MTBF	24 Months Warranty
Security Design	Over/Under Voltage Protection, Overload Protection, Current Leakage Protection, Grounding Protection, Over Temp Protection, Lightening Surge Protection



2 Guns DC EV Charging Station

More power,
more vehicles.

Up to 2 vehicles at
the same time
(1 in DC and 1 in AC)



52kW to 262kW



2 connectors



Parameter

Models	BADC52-S	BADC82-S	BADC112-S
			
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+AC) Double(CHADEMO+AC) Double(CCS1+AC) Double(GBT+AC)		
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	≤24W		
Rated Power	52kW	82kW	112kW
Output Voltage Range	CCS1/CCS2/GBT: 150Vdc ~1000Vdc; CHADEMO: 150Vdc ~500Vdc		
Output Current	CCS1/CCS2/GBT: 0~250A; CHADEMO: 0~125A; AC: 0-32A		
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; EN 61851-23:2014; EN 61851-24:2014		

Parameter

Communication	
OCPP	OCPP 1.6
Network Interface	Ethernet/4G
Environment Condition	
Application Place	Indoor/Outdoor
Working Latitude	<2000m
Working Temperature	-30°C~+55°C
Working Humidity	5%~95%
Protection Level	IP55
Natural Cooling	Forced-air Cooling
MTBF	24 Months Warranty
Security Design	Over/Under Voltage Protection, Overload Protection, Current Leakage Protection, Grounding Protection, Over Temp Protection, Lightning Surge Protection



Parameter

Models	BADC142-S	BADC172-S	BADC202-S
			
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+AC) Double(CHADEMO+AC) Double(CCS1+AC) Double(GBT+AC)		
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	≤24W		
Rated Power	142kW	172kW	202kW
Output Voltage Range	CCS1/CCS2/GBT: 150Vdc ~1000Vdc; CHADEMO: 150Vdc ~500Vdc		
Output Current	CCS1/CCS2/GBT: 0~250A; CHADEMO: 0~125A; AC: 0-32A		
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; EN 61851-23:2014; EN 61851-24:2014		

Parameter

Communication	
OCPP	OCPP 1.6
Network Interface	Ethernet/4G
Environment Condition	
Application Place	Indoor/Outdoor
Working Latitude	<2000m
Working Temperature	-30°C~+55°C
Working Humidity	5%~95%
Protection Level	IP55
Natural Cooling	Forced-air Cooling
MTBF	24 Months Warranty
Security Design	Over/Under Voltage Protection, Overload Protection, Current Leakage Protection, Grounding Protection, Over Temp Protection, Lightning Surge Protection



Parameter

Models	BADC262-S
	
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+AC) Double(CHADEMO+AC) Double(CCS1+AC) Double(GBT+AC)
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	≤24W
Rated Power	262kW
Output Voltage Range	CCS1/CCS2/GBT: 150Vdc ~1000Vdc; CHADEMO: 150Vdc ~500Vdc
Output Current	CCS1/CCS2/GBT: 0~250A; CHADEMO: 0~125A; AC: 0-32A
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; EN 61851-23:2014; EN 61851-24:2014

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