



3 Guns DC EV Charging Station



82kW to 262kW

More power,
more vehicles.

**Up to 3
vehicles at the same time
(2 in DC and 1 in AC)**

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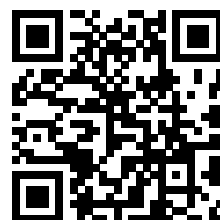
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△ If the models and specification in this product catalogue is changed due to the change of products, we will not inform.



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BADC Series DC EV Charging Station

Parameter

Models	BADC-82-262		
			
Structure Description			
Shell material	sheet meal		
Dimension	800*800*1800(L*W*T)		
Weight	≤350kG		
Installation Method	Floor-stand type		
Cable routing	Bottom inlet wiring,up outlet wiring		
Cable length	5 M		
Charging outlets	Triple(CCS1+CHADEMO+AC)	Triple(CCS2+CHADEMO+AC)	Triple(CCS2+CCS1+AC)
Connectivity authorization	RFID, App		
Screen	9.1inch LCD screen/LED light		
Electrical Specification			
AC input voltage	AC380V±15% ,3P+N+PEAC		
input frequency	50Hz/60Hz		
Consumption	≤2W		
Rated power	82kW / 112kW / 142kW / 172kW / 202kW / 262kW		
Output voltage range	CCS1: 150Vdc –1000Vdc CHADEMO: 150Vdc –500Vdc	CCS2: 150Vdc –1000Vdc CHADEMO: 150Vdc –500Vdc	CCS2: 150Vdc –1000Vdc CCS1: 150Vdc –1000Vdc
Output current	CCS1: 0~250A CHADEMO:0~125A AC:0-32A	CCS2: 0~250A CHADEMO:0~125A AC:0-32A	CCS2: 0~250A CCS1: 0~250A AC:0-32A
Power factor	≥0.99(load:100%)		
Functionate design			
User Interface	Emergency stop button,LED indicator,card swiping,touch screen		
Charging stands	IEC61851-1:2011, IEC61851-23:201,EN61851-1:2011;EN61851-23:2014,IEC61851-21-2:2018;EN61000-6-2:2005;		

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82kW to 262kW

BADC Series DC EV Charging Station

Parameter

Communication	
OCPP	OCPP 1.6
Network interface	Ethernet/4G
Environment condition	
Application place	Indoor/Outdoor
Working latitude	<2000m
Working temperature	-30℃~+55℃
Working humidity	5%~95%
Protection level	IP55
Natural cooling	Forced-air cooling
MTBF	12 months warranty
Security design	Over/under voltage protection,overlord protection,current leakage protection, grounding protection,over temp protection,lightening surge protection

BADC Series DC EV Charging Station

Parameter

Models	BADC-82-262	
		
Structure Description		
Shell material	sheet meal	
Dimension	800*800*1800(L*W*T)	
Weight	≤350kG	
Installation Method	Floor-stand type	
Cable routing	Bottom inlet wiring,up outlet wiring	
Cable length	5 M	
Charging outlets	Triple(CCS2+CCS2+AC)	Triple(CCS1+CCS1+AC)
Connectivity authorization	RFID, App	
Screen	9.1inch LCD screen/LED light	
Electrical Specification		
AC input voltage	AC380V±15% ,3P+N+PEAC	
input frequency	50Hz/60Hz	
Consumption	≤2W	
Rated power	82kW / 112kW / 142kW / 172kW / 202kW / 262kW	
Output voltage range	CCS2: 150Vdc –1000Vdc	CCS1: 150Vdc –1000Vdc
Output current	CCS2: 0~250A AC:0-32A	CCS1: 0~250A AC:0-32A
Efficiency	≥94%	
Power factor	≥0.99(load:100%)	
Functionate design		
User Interface	Emergency stop button,LED indicator,card swiping,touch screen	
Charging stands	IEC61851-1:2011, IEC61851-23:201,EN61851-1:2011;EN61851-23:2014,IEC61851-21-2:2018;EN61000-6-2:2005;	

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Shell material	sheet meal			
Dimension	800*800*1800(L*W*T)			
Weight	≤350kG			
Installation Method	Floor-stand type			
Cable routing	Bottom inlet wiring,up outlet wiring			
Cable length	5 M			
Charging outlets	Triple(CCS2+AC)	Triple(CHADEMO+AC)	Triple(CCS1+AC)	
Connectivity authorization	RFID, App			
Screen	9.1inch LCD screen/LED light			
Electrical Specification				
AC input voltage	AC380V±15% ,3P+N+PEAC			
input frequency	50Hz/60Hz			
Consumption	≤2W			
Rated power	52kW / 82kW / 112kW / 142kW / 172kW / 202kW / 262kW		52kW / 82kW / 112kW / 142kW / 172kW / 202kW / 262kW	
Output voltage range	CCS2: 150Vdc –1000Vdc	CHADEMO: 150Vdc –500Vdc	CCS1: 150Vdc –1000Vdc	
Output current	CCS1: 0~250A AC:0-32A	CHADEMO: 0~125A AC:0-32A	CCS1: 0~250A AC:0-32A	
Efficiency	≥94%			
Power factor	≥0.99(load:100%)			
Functionate design				
User Interface	Emergency stop button,LED indicator,card swiping,touch screen			
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