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Instagram



Website



Products and solutions introduction manual



JivaEnergy

JivaEnergy, S.L. is a Spanish company headquartered in Las Palmas de Gran Canaria, specializing in the marketing of high-tech products and systems.

We offer fixed and portable electric vehicle charging solutions, tailored to each customer's needs, for EV and HV.

Our products are certified by leading international organizations, including CE, FCC, E-Mark, RoHS, ISO 9001, and BSCI.

Catalog

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EV Portable Charger Upgraded Version

3.5KW/22KW

M2 D SERIES

Style Selection



Plug Selection



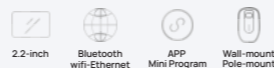
AU Plug

UK Plug



Nema5-15

Schuko


 2.2-inch
 Bluetooth
 Wi-Fi/Ethernet
 APP
 Mini Program
 Wall-mount
 Pole-mount

EV PORTABLE CHARGER UPGRADED Parameter

Type of power	3.5KW	7KW	11KW	22KW
Power Supply	L+N+PE	L+N+PE	L1+L2+L3+N+PE	L1+L2+L3+N+PE
Rated voltage	AC 240V	AC 220-240V	AC 380-400V	AC 380-400V
Rated current	16A	32A	16A	32A
Frequency	50/60HZ	50/60HZ	50/60HZ	50/60HZ
Output voltage	AC 240V	AC 220-240V	AC 380-400V	AC 380-400V
Output current	6-16A	32A	16A	32A
Rated power	3.5KW	7KW	11KW	22KW
Cable length	3.5m			
Outer case	PC9010			
LED indicator	"Plug and Play, can reserve charging, can manually adjust the current"			
Start-up mode	LED			
RCD	A			
Ingress Protection	IP67/IP55			
Installation	Wall-mount/Pole-mount			
Working Temperature	-30°C~+50°C			
Storage temperature	-40°C~+80°C			
Operating humidity	5%-95% no moisture condensation or frost			
Working Height	<2000M			
Charging interface	GB/T ; J1772; Type1; Type2			
Mode of communication	WIFI/Bluetooth			
Output Power Adjustable	Plug comes with temperature detection and maximum output power identification			
Gross Weight	3KG			
Safety standards	IEC61851.1 GB/T18487.1 GB/T18487.2			

EV Portable Charger Upgraded Version

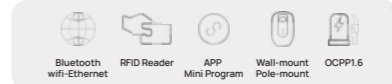
16A/32A 1/3Phase

M3 A D SERIES

Charger Selection



Plug Selection



EV PORTABLE CHARGER UPGRADED Parameter

Type of power	3.5KW	7KW		
Power Supply	L+N+PE	L+N+PE	L1+L2+L3+N+PE	L1+L2+L3+N+PE
Rated voltage	AC 240V	AC 220-240V	AC 380-400V	AC 380-400V
Rated current	16A	32A	16A	32A
Frequency	50/60HZ	50/60HZ	50/60HZ	50/60HZ
Output voltage	AC 240V	AC 220-240V	AC 380-400V	AC 380-400V
Output current	6-16A	32A	16A	32A
Rated power	3.5KW	7KW	11KW	22KW
Cable length		3.5m		
Outer case		PC9010		
Start-up mode	Plug and Play, can reserve charging, can manually adjust the current			
LED indicator		LED		
RCD		A		
Ingress Protection		IP67/IP55		
Installation		Wall-mount/Pole-mount		
Working Temperature		-30°C~+50°C		
Storage temperature		-40°C~+80°C		
Operating humidity	5%-95% no moisture condensation or frost			
Working Height		<2000M		
Charging interface	GB/T ; J1772/Type1; Type2			
Mode of communication	WIFI/Bluetooth			
Output Power Adjustable	Plug comes with temperature detection and maximum output power identification			
Gross Weight		3KG		
Safety standards	IEC61851.1 GB/T18487.1 GB/T18487.2			

EV Charging Station Upgraded Version

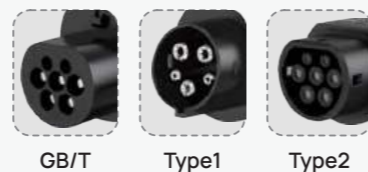
3.5KW/22KW

M3 C D SERIES

Style Selection



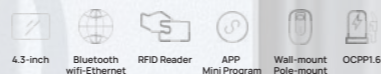
Charger Selection



GB/T

Type1

Type2



EV CHARGING STATION UPGRADED VERSION Parameter

Type of power	3.5KW	7KW	11KW	22KW
Power Supply	L+N+PE	L+N+PE	L1+L2+L3+N+PE	L1+L2+L3+N+PE
Rated voltage	AC 240V	AC 220-240V	AC 380-400V	AC 380-400V
Rated current	16A	32A	16A	32A
Frequency	50/60HZ	50/60HZ	50/60HZ	50/60HZ
Output voltage	AC 240V	AC 220-240V	AC 380-400V	AC 380-400V
Output current	6-16A	32A	16A	32A
Rated power	3.5KW	7KW	11KW	22KW
Cable length	3.5m			
Outer case	PC9010			
LED indicator	"Plug and Play, can reserve charging, can manually adjust the current"			
Start-up mode	LED			
RCD	TypeA(30mA)+DC 6mA built-in			
Ingress Protection	IP67/IP55			
Installation	Wall-mount/Pole-mount			
Working Temperature	-30°C~+50°C			
Storage temperature	-40°C~+80°C			
Operating humidity	5%-95% no moisture condensation or frost			
Working Height	<2000M			
Charging interface	GB/T ; J1772/Type1; Type2			
Mode of communication	WIFI/Bluetooth / RFID/ 4G/ Ethernet /APP/ OCPP1.6J			
Output Power Adjustable	Plug comes with temperature detection and maximum output power identification			
Gross Weight	3KG			
Safety standards	IEC61851.1 GB/T18487.1 GB/T18487.2			
Energy Solution	Support DLB & Solar charging and APP management			

EV CHARGING STATION Parameter

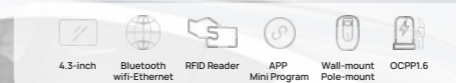
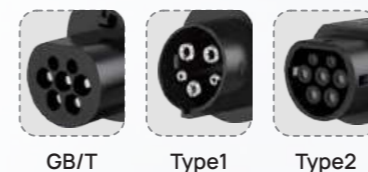
Type of power	7kw
Power Supply	L+N+PE
Rated voltage	AC 230V/240
Rated current	32A
Frequency	50/60Hz
Output voltage	AC 220V
Output current	32A
Rated power	7KW
Cable length	3.5m
Outer case	PC9010
display	Plug-and-Play/RFID Reader
lightbar indicator	Green/blue/red (blue - standby; green - charger connected to the vehicle, flashing- charging; red - abnormal)
RCD	A
Ingress Protection	IP67/IP55
Installation	Wall-mount/Pole-mount
Working Temperature	-30°C~+50°C
Storage temperature	-40°C~+80°C
Operating humidity	5%-95% no moisture condensation or frost
Working Height	<2000M
Product Dimension	29*18*10.5cm
Package Dimension	47*24*25.5cm
Net Weight	4.2KG
Gross Weight	5.2KG
Safety standards	IEC61851.1 GB/T18487.1 GB/T18487.2
Safety standards	GB/T ; J1772/ Type1; Type2
mode of communication	RFID/ 4G/ Ethernet /APP

EV Charging Station

3.5KW/22KW

M3 C SERIES

Charger Selection



EV Charging Station

3.5KW/22KW

M3 C SERIES

Charger Selection



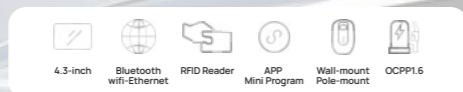
GB/T



Type1



Type2



4.3-inch

Bluetooth
wifi-Ethernet

RFID Reader

APP
Mini ProgramWall-mount
Pole-mount

OCPP1.6



EV CHARGING STATION Parameter			
Type of power	7KW	11KW	22KW
Power Supply	L+N+PE	L1+L2+L3+N+PE	L1+L2+L3+N+PE
Rated voltage	AC 230V/240	AC 400V	AC 400V
Rated current	32A	16A	32A
Frequency	50/60HZ	50/60HZ	50/60HZ
Output voltage	AC 220V	AC 380V	AC 380V
Output current	32A	16A	32A
Rated power	7KW	11KW	22KW
Cable length		3.5m	
Outer case		PC9010	
Start-up mode		Plug-and-Play/RFID Reader	
LED indicator	Green/blue/red (blue - standby; green - charger connected to the vehicle, flashing- charging; red - abnormal).		
RCD		A	
Ingress Protection		IP67/IP55	
Installation		Wall-mount/Pole-mount	
Working Temperature		-30°C~+50°C	
Storage temperature		-40°C~+80°C	
Operating humidity		5%-95% no moisture condensation orfropst	
Working Height		<2000M	
Product Dimension		29*18*10.5cm	
Package Dimension		47*24*25.5cm	
Net Weight		4.2KG	
Gross Weight		5.2KG	
Safety standards	IEC61851.1 GB/T18487.1 GB/T18487.2		
Safety standards	GB/T ; J1772/ Type1; Type2		

EV CHARGING STATION Parameter

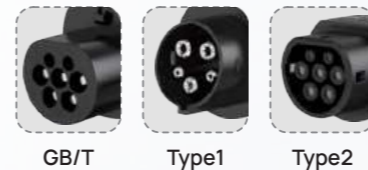
Type of power	7kw
Power Supply	L+N+PE
Rated voltage	AC 230V/240
Rated current	32A
Frequency	50/60Hz
Output voltage	AC 220V
Output current	32A
Rated power	7KW
Cable length	3.5m
Outer case	PC9010
display	Plug-and-Play/RFID Reader
lightbar indicator	Green/blue/red (blue - standby; green - charger connected to the vehicle, flashing- charging; red - abnormal)
RCD	A
Ingress Protection	IP67/IP55
Installation	Wall-mount/Pole-mount
Working Temperature	-30°C~+50°C
Storage temperature	-40°C~+80°C
Operating humidity	5%-95% no moisture condensation orfropst
Working Height	<2000M
Product Dimension	29*18*10.5cm
Package Dimension	47*24*25.5cm
Net Weight	4.2KG
Gross Weight	5.2KG
Safety standards	IEC61851.1 GB/T18487.1 GB/T18487.2
Safety standards	GB/T ; J1772/ Type1; Type2
mode of communication	RFID/ 4G/ Ethernet /APP

EV Charging Station

3.5KW/22KW

M3 C SERIES

Charger Selection



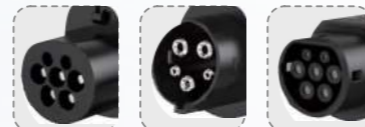
Solar + DLB EV Charger

3.5KW/22KW

M3 C SERIES

Style Selection

Charger Selection



GB/T

Type1

Type2



4G

Ethernet

WiFi

Bluetooth

RFID

QR Code

SOLAR + DLB EV CHARGER Parameter

Output power	3.5KW	7KW	11KW	22KW
Output current	16A	32A	16A	32A
Output voltage	AC 230V		AC 400V	
Input frequency	50Hz			
Input voltage	AC 230V		AC 400V	
Screen	7 Inch LCD/Touch LCD			
Indicator light	N/A			
Pile Housing material	Fireproof PC			
Metal pin	Copper pin with silver plated			
Cable material	Flame retardant grade V0			
Power Cable length	0.6m(Any length can be customized)			
Applicable scenarios	Indoor/Outdoor			
Communication mode	Ethernet/RFID Card			
Ingress Protection	IP67/IP55			
Installation	Wall-mount/Pole-mount			
Working Temperature	-30°C~+50°C			
Storage temperature	-40°C~+80°C			
Operating humidity	5%-95% no moisture condensation or frost			
Working Height	<2000M			
Charging interface	GB/T ; J1772; Type1; Type2			
Start up methods	Plug And Play/APP Control/RFID Card/QR Code/OCPP Remote Control			
Reference	IEC61851-1 IEC62752 IEC62196			

Solar + DLB EV Charger

11KW/22KW

PV + EV Solution

Style Selection

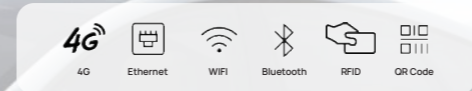
Charger Selection



GB/T

Type1

Type2



SOLAR + DLB EV CHARGER Parameter		
Type of power	2*11KW	2*22KW
Rated Power	16A	32A
Power Cable	5 x 6.0 mm ²	5 x 16.0 mm ²
Charging Cable	5 x 2.5 mm ² + 1 x 0.5 mm ²	5 x 6.0 mm ² + 1 x 0.5 mm ²
Rated Current	32A	
Input Voltage	400Vac±15%	
Power Supply	3 Phase	
Charging Type	Level 2	
Charging Socket	2*Socket+2*Charging Connector Lock	
Reference Standards	IEC 61851-1, IEC 62752, IEC 62196-2	
Working Temp	-30°C~+50°C	
Humidity	5~95% Non-Condensing	
IP Rate	IP 55 for Controller Box; IP 55 for Charging Plug	
Crushing Force	No Damage Under 5000N	
Shell	Iron+Fireproof PC	
Charging Plug Pin	Pure Copper Silver Plated	
Charging Cable	Pure Copper Core with TPU Cable Jacket ; Flame Retardant Grade UL94V-0	
Mechanical Life	>10,000 Times	
Control Box Size	L424.66*W440.12*H153.6mm / L16.72"*W17.33"*H6.05"	
Cable Length	5Meter /16.4ft/ Customized	
Net Weigh	≤ 20KG (1 pieces)	

EV CHARGER CABLE

EV Charger Cable series



EV CHARGER CABLE Parameter

Rated voltage	AC 220-240V					
Rated current	16A 1Phase	32A 1Phase	40A 1Phase	16A 3Phase	32A 3Phase	40A 3Phase
Rated power	3.5KW	7KW	7KW	11KW	22KW	22KW
Charging Cable	3*2.5mm ² +0.75mm ²	3*6mm ² +0.75mm ²	3*6mm ² +0.75mm ²	5*2.5mm ² +0.75mm ²	5*6mm ² +0.75mm ²	5*6mm ² +0.75mm ²
Frequency	50/60HZ	50/60HZ	50/60HZ	50/60HZ	50/60HZ	50/60HZ
Output voltage	AC 240V	AC 220-240V	AC 220-240V	AC 380-400V	AC 380-400V	AC 380-400V
Output current	6-16A	32A	40A	16A	32A	40A
Connector standard	Type 1: SAEJ1772; Type 2: IEC 62196-2; GB/T					
Contact Resistance	0.5m Ω Max					
Withstand voltage	2000V					
Terminal temperature rise	<50K					
IP Grade	IP55					
Cable length	5m					
Charging Plug	Type1; Type2; Tesla; GB/T			Type2; Tesla; GB/T		
Connector Type (optional)	TYPE 1 to TYPE 1; TYPE 1 to TYPE 2; TYPE 1 to Tesla; TYPE 1 to GB/T; Type 2 to TYPE 1; TYPE 2 to TYPE 2; Type 2 to TESLA; TYPE 2 to GB/T; TESLA to TYPE 1; TESLA to TYPE 2; TESLA to GB/T; GB/T to TYPE 1; GB/T to TYPE 2; GB/T to TESLA					

AC EV Charging Connector

AC EV Connector Series

Type 1 EV Connector

16A/32A 110V~250V



GB/T EV Connector

16A/32A 250V~480V



Type 2 EV Connector

16A/32A 220V~450V



Tesla EV Connector

16A/32A/40A/48A 250V



DC EV Charging Connector

DC EV Connector Series

CCSI EV Connector

150A/200A 1000V



GB/T EV Connector

200A/250A 750V



CCS2 EV Connector

80A/125A/200A 750V/1000V



CCSI/CCS2/GB/T EV Connector

80A/125A/200A/250A 750V



CHAdeMO EV Connector

80A/125A/150A/200A 1000V



CCSI/CCS2/GB/T EV Connector

80A/125A/200A/250A 750V



AC EV Charger Adapter

AC Adapter Series

Type 2 to Type 2 Adapter

MAX 32A 110-240V



Type 2 to GB/T Adapter

MAX 32A 110-240V



Type 2 to GB/T Adapter

MAX 32A 480V



Type 2 to GB/T Adapter

MAX 32A 480V



Type 2 to Type 1 Adapter

MAX 32A 240V



Tesla to Type 2 Adapter

MAX 32A 220-240V



DC EV Charger Adapter

DC Adapter Series

CCS2 to Tesla Adapter

MAX 250A 1000V 250kw



CCS2-TESLA Cybertruck

MAX 300A 1000V 200kw



CCS2 to CCS1 Adapter

MAX 250A 1000V 200kw



CCS1 to CCS2 Adapter

MAX 250A 1000V 250kw



CCS1 to Tesla Adapter

MAX 250A 1000V 250kw



Tesla-CCS1

MAX 400A 1000V 250kw



NEMA Adapter for Tesla Gen 2

NEMA Adapter series

CEE 3PIN

MAX 32A 250V



CEE 5PIN

MAX 32A 250V



SCHUKO

MAX 16A 250V



NEMA 5-15

MAX 16A 120V



NEMA 6-50

MAX 32A 250V



NEMA 14-50

MAX 32A 250V



NEMA 10-30

MAX 24A 250V



NEMA 14-30

MAX 24A 250V



EV Charger Adapter

EV Charger Adapter series

CCS1 to GBT Adapter

MAX 200A 1000V 200kw



CCS2 to CHAdeMO Adapter

MAX 200A 1000V 200kw



CCS2 to GBT Adapter

MAX 250A 1000V 250kw



GBT to CHAdeMO

MAX 200A 1000V 200kw



GBT to CCS2 Adapter

MAX 250A 1000V 250kw



GBT to CCS1 Adapter

MAX 250A 1000V 250kw



EV DISCHARGER

EV Discharger series

Plug Selection



AU Plug



UK Plug



Nema5-15



Schuko

Charger Selection



GB/T



Type1



Type2



EV DISCHARGER Parameter

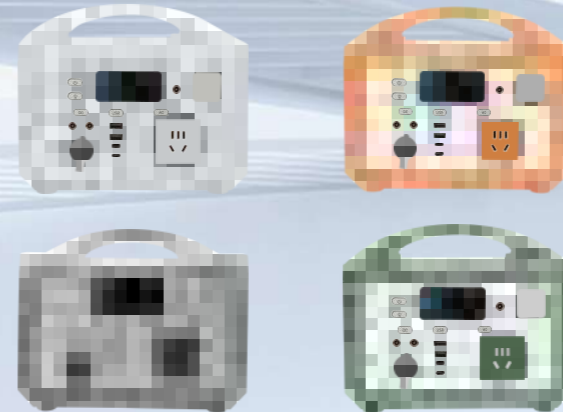
Design Standards	GB/T20234.1/2-2015; GB/T18487.1-2015
Rated Voltage	220V AC
Charging Current	10A/16A
Rated power	3.5KW
Maximum Discharge Power	3.5KW
Discharge Terminal Positions	16A three-hole*1 10A five-hole*1

PORTABLE ENERGY STORAGE POWER SUPPLY Parameter	
Battery type	Lithium iron phosphate battery
Power	466WH
Capacity	24Ah(6S4P)
Cycle life	Over 2000tms
USB output	12V/1.5A
Charging parameters	DC 12-24V/5A
Overtemperature recovery	≤70℃
AC output	220V pure sine wave(without electrical appliances) 1200W peak holding time<50ms Frequency:50Hz
DC output	USB1:12V/1.5A USB2:12V/1.5A Type-C:12V/2.5A DC1 DC2:12V/10A MAX
Charging parameters	DC 12-24V/5A Charging time:6-7H Full voltage:21.9V±0.1V
Temperature parameters	Discharge temperature:-20℃ to 45℃ Charging temperature:0℃ to 45℃ Storage temperature:-10℃ to 45℃ (20℃ to 30 ℃ is the best)

Portable Energy Storage Power Supply

Portable Energy Storage Power Supply

Product Display



Plug Selection



AU Plug

UK Plug

CN Plug

Universal



PORTABLE DC CHARGER

Portable Movable DC EV Charger

Charger Selection



PORTABLE DC CHARGER Parameter

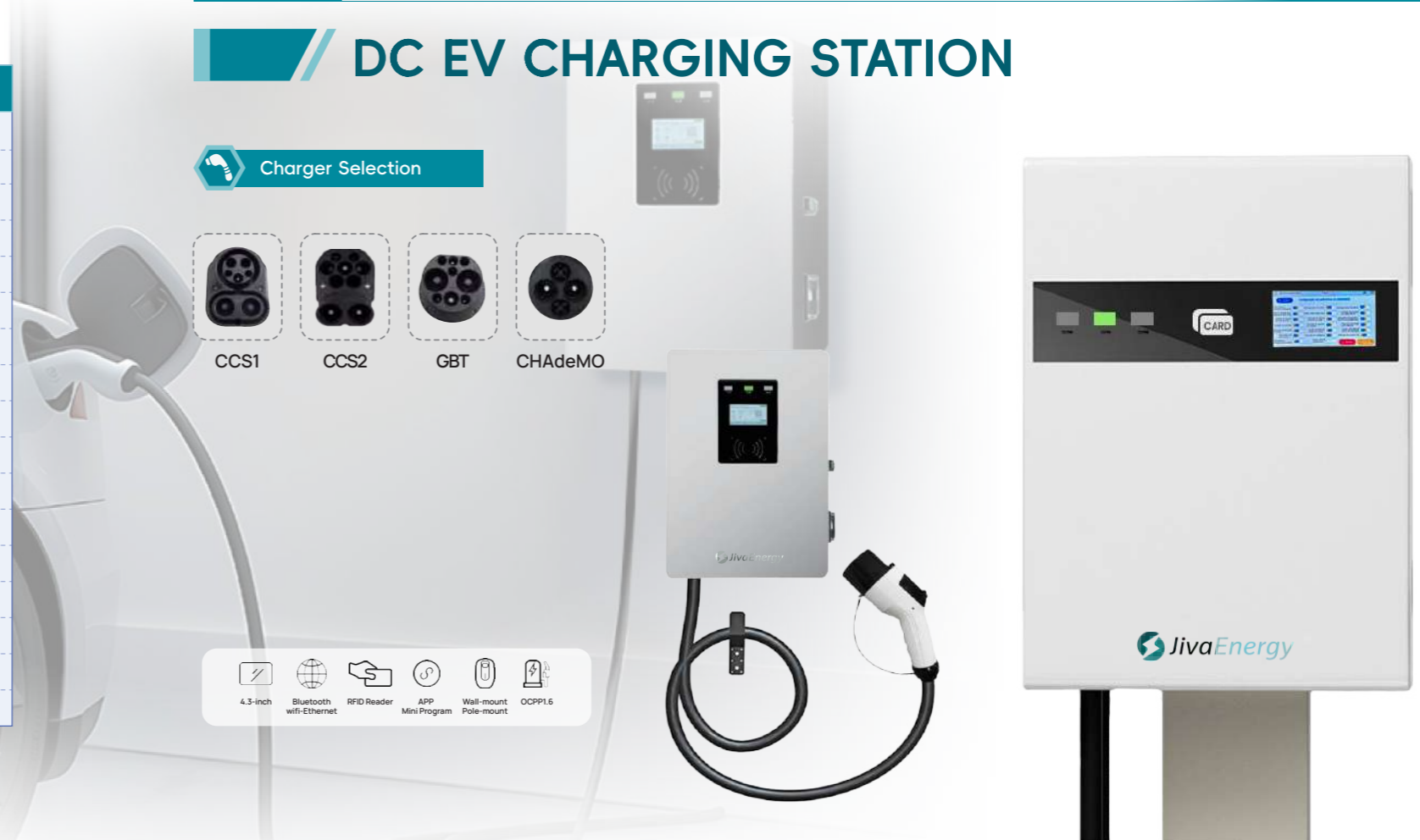
Output power	20kW
Output current	33A/50A
Output voltage	200-750V(200-1000V optional)
frequency	50/60Hz
Input Connection	3P+N+PE
Input voltage	AC380V±20%
Input current	32A
Network connection	Standard: CAN/485/Ethernet Optional: GPRS/4G
Dimension(cm)	32*20*53
Weight	34KG
Operating Temperature	-20°C to +50°C
Altitude	2000M
IP LEVEL	IP54
Input cableLength	0M(Customization Acceptable)
Gun cableLength	5M(Customization Acceptable)
Interface Standard	CCS CHAdeMO GB/T
Charging protocol	GBT27930/CHAdeMO 2.0/DIN 70121/OCPP 1.6(JSON)/ISO 15118

DC EV CHARGING STATION

DC EV CHARGING STATION Parameter

Output power	20/30/40kW		
Output current	33A/60A	50A/100A	133A
Output voltage	200-750V(200-1000V optional)		
frequency	50/60Hz		
Input current	32A/45A/64A		
Input voltage	260-475V		
Screen Size	4.3		
Network connection	Standard: CAN/485/Ethernet Optional: GPRS/4G		
Dimension(cm)	50*23*70	60*27*83	
Weight	44KG/56KG/70KG		
Operating Temperature	-20°C to +50°C		
Altitude	2000M		
IP LEVEL	IP54		
Input cableLength	0M(Customization Acceptable)		
Gun cableLength	5M(Customization Acceptable)		
Interface Standard	CCS CHADEMO GB/T		
Charging protocol	GBT27930/CHADEMO 2.0/DIN 70121/OCPP 1.6(JSON)/ISO 15118		

Charger Selection



2 CHARGE GUNS DC CHARGER

Floor Mounted DC EV Charging Station



Charger Selection



CCS1



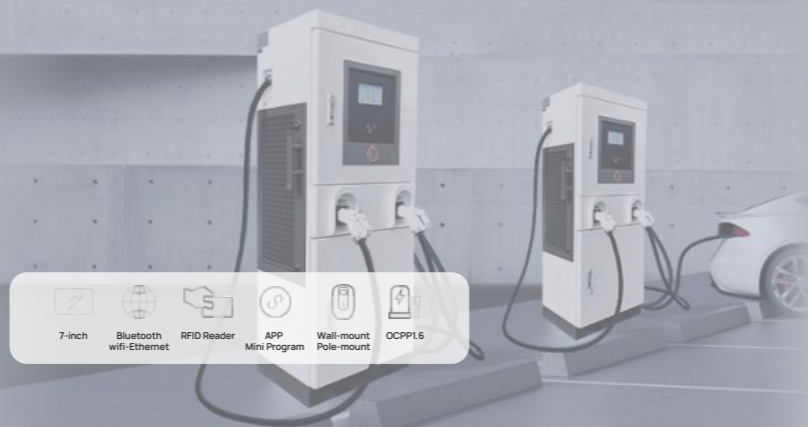
CCS2



GBT



CHAdeMO



7-inch



Bluetooth
wifi-Ethernet



RFID Reader



APP
Mini Program



Wall-mount
Pole-mount



OCPP1.6

2 CHARGE GUNS DC CHARGER Parameter

Output power	120/150/180Kw
Output current	0-250A
Output voltage	200-750V(200-1000V optional)
frequency	50/60Hz
Input current	190A/230A/285A
Input voltage	AC380V±20%
Screen Size	7 inch color touch screen
Network connection	Standard: CAN/485/Ethernet Optional: GPRS/4G
Dimension(cm)	73*50*170
Weight	230KG/310KG/320KG
Operating Temperature	-20°C to +50°C
Altitude	2000M
IP LEVEL	IP54
Input cableLength	0M(Customization Acceptable)
Gun cableLength	5M(Customization Acceptable)
Interface Standard	CCS CHADEMO GB/T
Charging protocol	GBT27930/CHADEMO 2.0/DIN 70121/OCPP 1.6(JSON)/ISO 15118

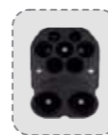
2 CHARGE GUNS DC CHARGER

Floor Mounted DC EV Charging Station

 Charger Selection



CCS1



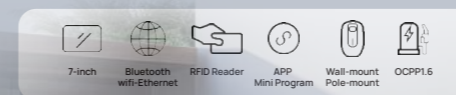
CCS2



GBT



CHAdeMO



2 CHARGE GUNS DC CHARGER Parameter	
Output power	60kW
Output current	0-200A
Output voltage	200-750V(200-1000V optional)
frequency	50/60Hz
Input current	95A
Input voltage	AC380V±20%
Screen Size	7 inch color touch screen
Network connection	Standard: CAN/485/Ethernet Optional: GPRS/4G
Dimension(cm)	73*45*160
Weight	200KG
Operating Temperature	-20°C to +50°C
Altitude	2000M
IP LEVEL	IP54
Input cableLength	0M(Customization Acceptable)
Gun cableLength	5M(Customization Acceptable)
Interface Standard	CCS CHADEMO GB/T
Charging protocol	GBT27930/CHADEMO 2.0/DIN 70121/OCPP 1.6(JSON)/ISO 15118

