Danyang Winpower Wire and Cable Mfg Co., Ltd



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Factory Add

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Honors and Qualifications

ADVANTAGE



FCC-Certificate



Product Catalog

- O3 ~ O9 Ev portable charging series
- 10 ~ 13 Wall mounted charging pile series
- 14 ~ 32 Ev charging extension cables series



Ev portable charging series ──●



Gun Optional

Gun Optional









J1772 Portable EV Charger (Ver.1)

TYPE: J1772 Portable EV Charger

Rated Current: 16A/32A

Rated Voltage: 240VAC

Contact Impedance : 0.5 $m\Omega$ Max

Fireproof Grade of Rubber Shell: UL94V-O

Mechanial Life(unloaded plugged): >10000

Waterproof Grade: IP55(Mating)

Plastic Shell: Thermoplastic Plastic

Conductor: Copper alloy, silver plated surface

Working Environment Temperature: -30°C~+50°C

Wire length: 5m ± 200mm



TYPE2 Portable EV Charger (Ver.3)

TYPE: TYPE2 Portable EV Charger

Rated Current: 16A/32A

Rated Voltage: 250VAC

Contact Impedance : $0.5\ m\Omega\ Max$

Fireproof Grade of Rubber Shell: UL94V-O

Mechanial Life(unloaded plugged): >10000

Waterproof Grade: IP55(Mating)

Plastic Shell: Thermoplastic Plastic

Conductor: Copper alloy, silver plated surface

Working Environment Temperature: -30°C~+50°C

Wire length: 5m ± 100mm



Gun Optional







T N

GBT Portable EV Charger (Ver.2)

TYPE: GBT EV Charger Portable

Rated Current: 16A/32A

Rated Voltage : 220VAC

Contact Impedance : $0.5 \text{ m}\Omega$ Max

Fireproof Grade of Rubber Shell: UL94V-O

Mechanial Life(unloaded plugged): >10000

Waterproof Grade: IP55(Mating)

Plastic Shell: Thermoplastic Plastic

Conductor: Copper alloy, silver plated surface

Working Environment Temperature: -30°C~+50°C

Wire length: 5m ± 100mm



Gun Optional











NACS Portable EV Charger (Ver.4)

TYPE: NACS EV Charger portable style1

Rated Current: 8-16A

Rated Voltage : 240VAC

Contact Impedance : 0.5 $m\Omega$ Max

Fireproof Grade of Rubber Shell : UL94V-O

Mechanial Life(unloaded plugged) : >10000

Waterproof Grade: IP55(Mating)

Plastic Shell: Thermoplastic Plastic

Conductor: Copper alloy, silver plated surface

Working Environment Temperature: -30°C~+50°C

Wire length: 5m ± 100mm



Portable EV Charger Charger Box Optional







Ver.4:23.5*7.5*5 (cm)



Ver.7:20*8.2*4.7 (cm)



Ver.2:21*10*5.5 (cm)



Ver.5:22*10*6 (cm)



Ver.8:20*9*5.5 (cm)



Ver.3:23*8*8 (cm)



Ver.6:22.5*9.5*5 (cm)



Ver.9:22.5*9.5*5 (cm)

EU Input Plug (TUV certified IP44)

Socket Plug Optional

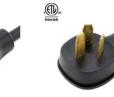
Socket Plug Optional







14-60P 60A 125/250V 14-50P 50A 125/250V 10-50P 50A 125/250V





10-30P 30A 125/250V

EU 16A 25OV







Israel 16A 25OV

6-20P 20A 250V



5-20P 20A 125V



EU 32A 250V



Swiss Waterproof 16A 25OV Swiss 16A 25OV









Nation 16A 25OV















Wall-mounted Plug for TYPE2



















Korea 16A 25OV

Argentina 20A 250V

Denmark 10A 250V

Australia 20A 250V

Brazil 16A/2OA 25OV

Russia 16A 25OV

3Pin 32A

5Pin 32A

Wall-Mounted AC EV Charger

GBT/ J1772/ TYPE2/ NACS Plug Optional









• BLACK













Product Model: O1-OLINK

Product Model.	JI-OLINI(
Rated Voltage	AC220V/50HZ(7/14KW)		
Input Voltage	240V (7KW\11KW)	380V(22KW)	
Rated Power	1-P/ 7KW	3-P/ 22KW	
Rated Current	32A (1-P)	16A/32A (3-P)	
Rated Voltage	1-P/ 220-240V	3-P/ 380-415V	
Cable Length	5m/6m/7m (Optional)		
Installation method	Wall-mounted / Column (Optional)		
Shell Materials	Thermoplastic Plastic		
Dimension			
Column Dimension			
Device Function	Play & Plug, RFID Card, Ethernet, 4	G, WIFI, LED/LCD (Optional)	
Security Protection	Leakage protection, over-voltage, under-voltage, over-	current and short-circuit protection functions	





• Wall

Wall-mounted EV Charger Box Box Optional



Product Model: O2-OLINK



Product Model: 03-OLINK



Product Model: 04-OLINK



Product Model: O5-OLINK



Product Model: O6-OLINK



Product Model: O7-OLINK



Product Model: 08-OLINK



Product Model: 09-OLINK



Product Model:10-OLINK

TYPE: Type2 Wall-Mounted AC EV Charger

11-OLINK





Product Model:	11-OLINK		
Rated Voltage	220-240V (1-P)	380-415V (3-P)	380-415V (3-P)
Rated Power	7.4kW (1-P)	11kW (3-P 16A)	22kw(3-P 32A)
Rated Current	32A (1-P)	16A, 32A (3-P)	16A, 32A (3-P)
Connection		Wi-Fi, LAN,4G, Blue	etooth
Security Protection	Overcurrent,	, Overvoltage, Undervolta	age, Leakage Protection
IP & IK Rating		IP55, IK10	
Operation Tempera	ature	-30°C to 55°C	
Dimension		230*215*149 (mr	m)

TYPE2 Wall-mounted EV Charger (Ver.3)



Product Model:12-OLINK					
Rated Voltage	220-240V (1-P)	380-415V (3-P)	380-415V (3-P)		
Rated Power	7.4kW (1-P)	11kW (3-P 16A)	22kW(3-P 32A)		
Rated Current	32A (1-P)	16A, 32A (3-P)	16A, 32A (3-P)		
Connection		Wi-Fi, LAN,4G, Bluetooth			
Security Protection	Overcurrent, Overvoltage, Undervoltage, Leakage Protection				
IP & IK Rating	IP55, IK10				
Operation Temperature	-30°C to 55°C				
Dimension	387*217*135(mm)				

OLINK DC STATION

Innovation on demands



DC 20-80kW with Dual Gun

DC 20-80kW dual gun integrated type



Summary

This series of DC charging station has simple and generous appearance, stable frame design, complete functional configuration, and charging speed is flexibly configured according to the module. Friendly human-computer interaction interface is convenient for users to operate, modular design is convenient for long-term maintenance of the equipment. Our DC charging station series is a high-efficiency equipment suitable for all kinds of new energy charging station needs.

Parameter

DC POWER STATI	ON		
Input Voltage	AC380 15% (TN-S) AC380 20% (TN-S)		
Output Power	40KW	80	OKW
Output Current	O to 133A (20KW)	66.7A (30KW)	100A (40KW)
Output Voltage		200 - 1000VDC	
Connection	40	3, Bluetooth, Ethernet	
User Authentication	APP,	RFID Card, Credit Co	ard
Security Protection	Over-voltage/ Under-voltage/ Over-current/ Short-circuit/ Surge/ Leakage protection		
IP Rating	IP54		
Charging Port	GB/T 20234.2-2015, CCS, CHAdeMO, NACS		
Cable Length	5 meters (can be customization)		
Working Environment	Max. altitude: ≤2000m; Temperature: -20°C~50°C		
Shell Color		White/ Gray	
Dimension	630r	nm*255mm*1500mi	m
LCD	7-inch		
Working Temperature	e -20°C to 50°C		
Ralative Humidity	5% - 95% RH (non-condensing)		
Communication Proto	cols	CPP 1.6 / OCPP 2.0	
Output Standard GB/T, CCS, CHAdeMO, NACS			ACS

- 1. Community and centralized parking lot: applicable to the charging needs of community residential areas and centralized
- 2. Public places: large, medium and small charging stations, all kinds of public places with electric vehicle parking spaces, such as shopping plazas, high-speed service areas, stations, docks and other transportation hub areas.
- 3. Commercial and real estate projects: applicable to real estate and engineering construction acceptance needs to meet the charging demand in different scenarios.

DC 20-120kW with Dual Gun

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DC 20-120kW dual gun integrated type



Summary

This series of DC charging station has simple and generous appearance, stable frame design, complete functional configuration, and charging speed is flexibly configured according to the module. Friendly human-computer interaction interface is convenient for users to operate, modular design is convenient for long-term maintenance of the equipment. Our DC charging station series is a high-efficiency equipment suitable for all kinds of new energy charging station needs.

Parameter

DC POWER STATI	ON		
Input Voltage	AC380 15% (TN-S) AC380 20% (TN-S)		
Output Power	40KW	80KW	120KW
Output Current	O to 133A (20KW)	66.7A (3OKW)	100A (40KW)
Output Voltage		200 - 1000VDC	
Connection		4G, Bluetooth, Etherne	t
User Authentication	AF	PP, RFID Card, Credit Co	ard
Security Protection	Over-voltage/ Under-voltage/ Over-current/ Short-circuit/ Surge/ Leakage protection		
IP Rating	IP54		
Charging Port	GB/T 20234.2-2015, CCS, CHAdeMO, NACS		
Cable Length	5 meters (can be customization)		
Working Environment	Max. altitude: ≤2000m; Temperature: -20°C~50°C		
Shell Color	White/ Gray		
Dimension	63	0mm*255mm*1500m	ım
LCD	7-inch		
Working Temperature	-20°C to 50°C		
Ralative Humidity	5% - 95% RH (non-condensing)		
Communication Proto	on Protocols OCPP 1.6 / OCPP 2.0		
Output Standard	utput Standard GB/T , CCS , CHAdeMO, NACS		

- 1. Community and centralized parking lot: applicable to the charging needs of community residential areas and centralized parking lots.
- 2. Public places: large, medium and small charging stations, all kinds of public places with electric vehicle parking spaces, such as shopping plazas, high-speed service areas, stations, docks and other transportation hub areas.
- **3.** Commercial and real estate projects: applicable to real estate and engineering construction acceptance needs to meet the charging demand in different scenarios.

DC 80-160kW with Dual Gun

DC 80-160kW dual gun integrated type



Summary

This series of DC charging station has simple and generous appearance, stable frame design, complete functional configuration, and charging speed is flexibly configured according to the module. Friendly human-computer interaction interface is convenient for users to operate, modular design is convenient for long-term maintenance of the equipment. Our DC charging station series is a high-efficiency equipment suitable for all kinds of new energy charging station needs.

Parameter

DC POWER STATION			
Input Voltage	AC380 15% (TN-S))% (TN-S)
Output Power 40KV	V 80KW	120KW	160KW
Output Current O to 133A (2	20KW) 66.7A (30KW)	100A (40KW)	133A (160KW, 240KW)
Output Voltage	200	- 1000VDC	
Connection	4G, Blue	etooth, Ethernet	
User Authentication	APP, RFID	Card, Credit Card	K
Security Protection	Over-voltage/ Under-voltage/ ()ver-current/ Short-cir	cuit/ Surge/ Leakage protection
IP Rating	IP54		
Charging Port	GB/T 20234.2-2015 , CCS , CHAdeMO, NACS		
Cable Length	5 meters (can be customization)		
Working Environment	nmen† Max. altitude: ≤2000m; Temperature: -20°C~50°C		
Shell Color	W	nite/ Gray	
Dimension	700mm*5	00mm*1900mm	٦
LCD	7-inch		
Working Temperature	ure -20°C to 50°C		
Ralative Humidity	5% - 95% RH (non-condensing)		
Communication Protocols	otocols OCPP 1.6 / OCPP 2.0		
Output Standard	GB/T, CCS	, CHAdeMO, NAC	S

- 1. Community and centralized parking lot: applicable to the charging needs of community residential areas and centralized parking lots.
- 2. Public places: large, medium and small charging stations, all kinds of public places with electric vehicle parking spaces, such as shopping plazas, high-speed service areas, stations, docks and other transportation hub areas.
- 3. Commercial and real estate projects: applicable to real estate and engineering construction acceptance needs to meet the charging demand in different scenarios.

DC 120-240kW with Dual Gun

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DC 120-240kW dual gun integrated type



Summary

This series of DC charging station has simple and generous appearance, stable frame design, complete functional configuration, and charging speed is flexibly configured according to the module. Friendly human-computer interaction interface is convenient for users to operate, modular design is convenient for long-term maintenance of the equipment. Our DC charging station series is a high-efficiency equipment suitable for all kinds of new energy charging station needs.

Parameter

DC POWER S	STATION				
Input Voltage		AC380 15% (TN-S)		0% (TN-S)	
Output Power	40KW	80KW	120KW	160KW	
Output Current	O to 133A (20KW)	66.7A (30KW)	100A (40KW)	133A (160KW, 240KW)	
Output Voltage		200	- 1000VDC		
Connection		4G, Blue	etooth, Ethernet		
User Authentica	tion	APP, RFID	Card, Credit Car	d	
Security Protect	ion Over-volt	age/ Under-voltage/ (Over-current/ Short-c	ircuit/ Surge/ Leakage protection	
IP Rating			IP54		
Charging Port	Charging Port GB/T 20234.2-2015, CCS, CHAdeMO, NACS			, NACS	
Cable Length		5 meters (ca	n be customizati	on)	
Working Enviror	nment Max	k. altitude: ≤20001	m; Temperature:	-20°C~50°C	
Shell Color		W	hite/ Gray		
Dimension		700mm*6	00mm*1900mr	n	
LCD 7-inch			7-inch		
Working Temperature		-20	-20°C to 50°C		
Ralative Humidity 5% - 95% RH (non-condensing)			ng)		
Communication	Protocols	OCPP	OCPP 1.6 / OCPP 2.0		
Output Standard GB/T , CCS , CHAdeMO, NACS			S		

- 1. Community and centralized parking lot: applicable to the charging needs of community residential areas and centralized parking lots.
- 2. Public places: large, medium and small charging stations, all kinds of public places with electric vehicle parking spaces, such as shopping plazas, high-speed service areas, stations, docks and other transportation hub areas.
- **3.** Commercial and real estate projects: applicable to real estate and engineering construction acceptance needs to meet the charging demand in different scenarios.

DC 80-160KW with Triple Gun Station

DC 80-160kW three gun integrated type



Summary

This series of DC charging station has simple and generous appearance, stable frame design, complete functional configuration, and charging speed is flexibly configured according to the module. Friendly human-computer interaction interface is convenient for users to operate, modular design is convenient for long-term maintenance of the equipment. Our DC charging station series is a high-efficiency equipment suitable for all kinds of new energy charging station needs.

Parameter

DC DOW/ED CTATION

DC POWER ST	ATION			
Input Voltage	AC380 15	% (TN-S)	AC380 20	0% (TN-S)
Output Power	40KW	80KW	120KW	160KW
Output Current C) to 133A (20KW)	66.7A (30KW)	100A (40KW)	133A (160KW, 240KW)
Output Voltage		200	- 1000VDC	
Connection		4G, Blue	etooth, Ethernet	
User Authentication	on	APP, RFID	Card, Credit Card	k
Security Protectio	Over-volta	ge/ Under-voltage/ (Over-current/ Short-cir	rcuit/ Surge/ Leakage protection
IP Rating			IP54	
Charging Port		GB/T 20234.2-2015 , CCS , CHAdeMO, NACS		
Cable Length		5 meters (ca	n be customizatio	on)
Working Environn	nent Max.	altitude: ≤2000r	m; Temperature: -	20°C~50°C
Shell Color		W	hite/ Gray	
Dimension		700mm*6	00mm*1900mm	
LCD			7-inch	
Working Tempero	ature	-20°C to 50°C		
Ralative Humidity		5% - 95% RH	l (non-condensin	g)
Communication F	Protocols	OCPP	1.6 / OCPP 2.0	
Output Standard		GB/T , CCS	, CHAdeMO, NAC	S

- 1. Community and centralized parking lot: applicable to the charging needs of community residential areas and centralized
- 2. Public places: large, medium and small charging stations, all kinds of public places with electric vehicle parking spaces, such as shopping plazas, high-speed service areas, stations, docks and other transportation hub areas.
- 3. Commercial and real estate projects: applicable to real estate and engineering construction acceptance needs to meet the charging demand in different scenarios.

DC 20-40KW with Single Gun Station

DC 20-40kW three gun integrated type



Summary

This series of DC charging station has simple and generous appearance, stable frame design, complete functional configuration, and charging speed is flexibly configured according to the module. Friendly human-computer interaction interface is convenient for users to operate, modular design is convenient for long-term maintenance of the equipment. Our DC charging station series is a high-efficiency equipment suitable for all kinds of new energy charging station needs.

Parameter

DC POWER STATI	ON			
Input Voltage	AC380 15% (TN-S)	AC380 15% (TN-S) AC380 20% (TN-S)		
Output Power		40KW		
Output Current	O to 133A (20KW)	66.7A (30KW)	100A (40KW)	
Output Voltage		200 - 1000VDC		
Connection	40	G, Bluetooth, Etherne	et	
User Authentication	APP,	RFID Card, Credit C	Card	
Security Protection	Over-voltage/ Under-vo	Over-voltage/ Under-voltage/ Over-current/ Short-circuit/ Surge/ Leakage protection		
IP Rating		IP54		
Charging Port	GB/T 2023	4.2-2015 , CCS , CHAdel	MO, NACS	
Cable Length	5 mete	ers (can be customiz	ation)	
Working Environment	Max. altitude: ≤2	2000m; Temperatur	re: -20°C~50°C	
Shell Color		White/ Gray		
Dimension	700	mm*600mm*1900ı	mm	
LCD		7-inch		
Working Temperature		-20°C to 50°C		
Ralative Humidity	5% - 9	5% - 95% RH (non-condensing)		
Communication Proto	cols	OCPP 1.6 / OCPP 2.0		
Output Standard	GB/T	GB/T, CCS, CHAdeMO, NACS		

- 1. Community and centralized parking lot: applicable to the charging needs of community residential areas and centralized
- 2. Public places: large, medium and small charging stations, all kinds of public places with electric vehicle parking spaces, such as shopping plazas, high-speed service areas, stations, docks and other transportation hub areas.
- 3. Commercial and real estate projects: applicable to real estate and engineering construction acceptance needs to meet the charging demand in different scenarios.

DC 20KW Mobile Station

DC small DC 20KW movable charging station



Summary

This series of DC charging station has simple and generous appearance, stable frame design, complete functional configuration, and charging speed is flexibly configured according to the module. Friendly human-computer interaction interface is convenient for users to operate, modular design is convenient for long-term maintenance of the equipment. Our DC charging station series is a high-efficiency equipment suitable for all kinds of new energy charging station needs.

Parameter

DC POWER STATION	1	
Input Voltage	AC380 15% (TN-S)	AC380 20% (TN-S)
Output Power		20KW
Output Current	O to	133A (20KW)
Output Voltage	200	O - 1000VDC
Connection	4G, Blu	uetooth, Ethernet
User Authentication	APP, RFII	Card, Credit Card
Security Protection	Over-voltage/ Under-voltage/	Over-current/ Short-circuit/ Surge/ Leakage protection
IP Rating		IP54
Charging Port	GB/T 20234.2-20	D15, CCS, CHAdeMO, NACS
Cable Length	5 meters (co	an be customization)
Working Environment	Max. altitude: ≤2000)m; Temperature: -20°C~50°C
Dimension	550mm*2	240mm*390mm (Except for wheels)
LCD		7-inch
Working Temperature	-20	0°C to 50°C
Ralative Humidity	5% - 95% R	RH (non-condensing)
Communication Protocol	s OCPP	9 1.6 / OCPP 2.0
Output Standard	GB/T, CC	S, CHAdeMO, NACS

- 1. Community and centralized parking lot: applicable to the charging needs of community residential areas and centralized parking lots.
- 2. Public places: large, medium and small charging stations, all kinds of public places with electric vehicle parking spaces, such as shopping plazas, high-speed service areas, stations, docks and other transportation hub areas.
- **3.** Commercial and real estate projects: applicable to real estate and engineering construction acceptance needs to meet the charging demand in different scenarios.

DC 20-80KW with Dual Gun Mobile Station

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DC 20-80kW dual gun integrated mobile pile



Summary

This series of DC charging station has simple and generous appearance, stable frame design, complete functional configuration, and charging speed is flexibly configured according to the module. Friendly human-computer interaction interface is convenient for users to operate, modular design is convenient for long-term maintenance of the equipment. Our DC charging station series is a high-efficiency equipment suitable for all kinds of new energy charging station needs.

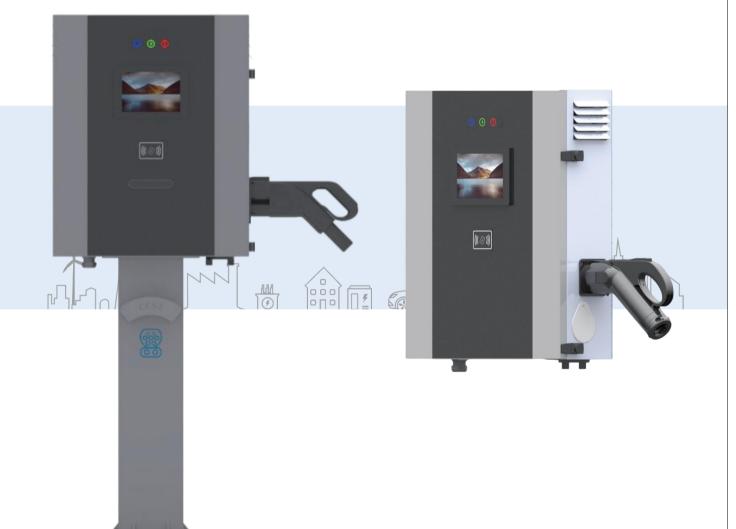
Parameter

NC			
AC380 15% (TN-S)	AC380 15% (TN-S) AC380 20% (TN-S)		
40KW		80KW	
O to 133A (20KW)	66.7A (3OKW)	100A (40KW)	
	200 - 1000VDC		
4G	, Bluetooth, Etherne	et	
APP, I	RFID Card, Credit C	Card	
Over-voltage/ Under-volt	age/ Over-current/ Sho	rt-circuit/ Surge/ Leakage protection	
	IP54		
GB/T 20234	GB/T 20234.2-2015 , CCS , CHAdeMO, NACS		
5 meter	5 meters (can be customization)		
Max. altitude: ≤20	Max. altitude: ≤2000m; Temperature: -20°C~50°C		
	White/ Gray		
650m	nm*750mm*1000i	mm	
	7-inch		
	-20°C to 50°C		
5% - 95	5% - 95% RH (non-condensing)		
cols	CPP 1.6 / OCPP 2.C)	
GB/T,	GB/T , CCS , CHAdeMO, NACS		
	40KW O to 133A (20KW) 4G APP, I Over-voltage/ Under-volt GB/T 20234 5 meter Max. altitude: <20 650m	AC380 15% (TN-S) AC38 4OKW O to 133A (2OKW) 66.7A (3OKW) 200 - 1000VDC 4G, Bluetooth, Etherne APP, RFID Card, Credit C Over-voltage/ Under-voltage/ Over-current/ Sho IP54 GB/T 20234.2-2015, CCS, CHAde 5 meters (can be customiz Max. altitude: ≤2000m; Temperatur White/ Gray 650mm*750mm*1000r 7-inch -20°C to 50°C 5% - 95% RH (non-conder	

- 1. Community and centralized parking lot: applicable to the charging needs of community residential areas and centralized parking lots.
- **2. Public places:** large, medium and small charging stations, all kinds of public places with electric vehicle parking spaces, such as shopping plazas, high-speed service areas, stations, docks and other transportation hub areas.
- **3. Commercial and real estate projects:** applicable to real estate and engineering construction acceptance needs to meet the charging demand in different scenarios.

Wall mounted column DC 20-40kW single gun integrated type

31 — Ev charging extension cables serie



Summary

This series of DC charging station adopts wall/column design, which has simple and generous appearance, stable frame design, complete functional configuration, and charging speed is flexibly configured according to the module. Friendly human-computer interaction interface is convenient for users to operate, modular design is convenient for long-term maintenance of the equipment. Our DC charging station series is a high-efficiency equipment suitable for all kinds of new energy charging station needs.

Parameter

DC DOWED CTATE	ON.		
DC POWER STATIO		VC38	0 2006 (TN S)
Input Voltage	AC380 15% (TN-S) AC380 20% (TN-S) 4OKW		
Output Power	O to 177 \ (201/\\/)		1004 (401/\4/)
	O to 133A (20KW)	66.7A (3OKW)	100A (40KW)
Output Voltage		200 - 1000VDC	
Connection	40	6, Bluetooth, Etherne	5†
User Authentication	APP,	RFID Card, Credit C	Card
Security Protection	Over-voltage/ Under-vol	tage/ Over-current/ Sho	rt-circuit/ Surge/ Leakage protection
IP Rating	IP54		
Charging Port	GB/T 20234.2-2015 , CCS , CHAdeMO, NACS		
Cable Length	5 meters (can be customization)		
Working Environment	Max. altitude: ≤2000m; Temperature: -20°C~50°C		
Shell Color	White/ Gray		
Dimension	596.3m	nm*205.5mm*620.5	ōmm
LCD	7-inch		
Working Temperature	-20°C to 50°C		
Ralative Humidity	5% - 95% RH (non-condensing)		
Communication Protoc	cols OCPP 1.6 / OCPP 2.0		
Output Standard	GB/T	, CCS , CHAdeMO, N	IACS

Application scenarios

- 1. Community and centralized parking lot: applicable to the charging needs of community residential areas and centralized parking lots.
- **2. Public places:** large, medium and small charging stations, all kinds of public places with electric vehicle parking spaces, such as shopping plazas, high-speed service areas, stations, docks and other transportation hub areas.
- **3.** Commercial and real estate projects: applicable to real estate and engineering construction acceptance needs to meet the charging demand in different scenarios.

claight extellsion capies sell



American standard AC charging cable

Type:J1772AC Charger with Cable(16A-8OA)

Rated current: 16A-8OA

Rated voltage: 240VAC

Contact impedance: 0.5 $m\Omega$ Max

Fire rating of plastic shell: UL94V-O

Mechanical life: noload plugging and unplugging>10000

Waterproof grade: IP54 (after plugging)

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Wire length: 6m ± 100mm



National standard AC charging cable

Type: GBT AC Charger With Cable

Rated current: 16A-63A Rated

voltage: 220VAC Contact

impedance:0.5 $m\Omega$ Max

Shell fire rating: UL94V-O Mechanical life: No-oad

plugging>10000

Waterproof grade: IP55 (after mating)

Shell: Thermoplastic plastic

Conductor: Copper alloy, silver-plated

surface Working temperature:-30°C~+50°C

Wire length: 6m ± 100mm



Tesla charging gun cable

Type: NACS Charger with Cable(16A-8OA)

Rated current: 16A-8OA

Rated voltage: 240AC

Contact impedance: 0.5 m Ω Max

Fire rating of plastic shell: UL94V-O

Mechanical life: no-oad plugging and unplugging>10000

Waterproof grade: IP55 (after plugging

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -40°C~+80°C

Wire length: 5m ± 100mm



European standard AC charging cable

Type: Type2 AC Charger with Cable

Rated current: 16A-63A Rated

voltage: 250VAC Contact

impedance:0.5 m Ω Max

rating: UL94V-O

Mechanical life: No-oad plugging>10000

Waterproof grade: IP54 (after mating)

Shell: Thermoplastic plastic

Conductor: Copper alloy, silver-plated

Working temperature:-30°C~+50°C

Wire length: 5m ± 100mm



Tesla DC charging cable

Type: NACS DC Charging Cable

Rated current: 250A (large DC)

Insulation resistance: ≥1000mΩ,DC 1000V

Plugging life: ≥10000 times

Insertion force: ≤100N

Working temperature:-30°C~+50°C

Protection level:IP67



American standard DC charging cable

Type: CCS2 Dc Charger Cable

Rated current:250A Max

Rated voltage: 1000vDC

Contact impedance:0.5 $m\Omega$ Max

Fire rating of plastic shell: UL94V-O

Mechanical life: no-oad plugging and unplugging>10000

Waterproof grade: IP55 (after plugging)

Housing: Thermoplastic

Conductor. Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Wire length: $5m \pm 100mm$



Tesla female charging cable

Type: NACS female Charging Cable

Rated current: 16-80A

Insulation resistance:≥100m Ω , 500V DC

Holding force: Pull-off force after main line

terminal and cable riveting:. ≥450N

Plugging life: ≥10000 times

Insertion force: ≤100N

Working temperature: -40°C~+80°C

Protection level: IP65



European standard DC charging cable

Type: CCS2 DC Charger Cable

Rated current: 250ADC

Rated voltage: 1000VDC

Contact impedance: 0.5 $m\Omega$ Max

Fire rating of plastic shel: UL94V-O

Mechanical life: no-oad plugging and unplugging>10000

Waterproof grade: IP54 (after plugging)

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Wire length: 5m ± 20mm



National standard DC charging cable

Type: GBT DC Charger Cable

Rated current: 250A Max

Rated voltage: 1000VDC

Contact impedance: 0.5 m Ω Max

Fire rating of plastic shell: UL94V-O

Mechanical life:no-oad plugging and unplugging>10000

Waterproof grade: IP55 (after plugging)

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Wire length: 5m ± 100mm

Five charging standards and charging ports

	American Standard	Japanese Standard	European Standard	National Standard	Tesla
Alternating curent (AC)	000	000	000	000	
	J1772 (Type 1)	J1772 (Type 1)	(Type 2)	GBT	00
Direct current (DC)	00	ox ox	000	0°0 0°0	NACS
	CCS1	CHAdeMo	CCS2	GBT	



Japanese standard DC charging cable

Type: CHAdeMO DC Charger Cable

Rated current: 150A Max

Rated voltage: 500VDC

Contact impedance:0.5 m Ω Max

Fire rating of plastic shell: UL94V-O

Mechanical life: no-oad plugging and unplugging>10000

Waterproof grade: IP55 (after plugging)

Housing: Thermoplastic

Conductor: Copper alloy, silver plated

Working environment temperature: -30°C~+50°C

Wire length: 5m ± 20mm