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DC Fast Chargers for commercial charging station

most popular 120KW/160KW/180KW





# 120KW DC CHARGING STATION





PRODUCT POWER	120KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 250A
Connector Guns	double
Power factor	≥0.99
Dimension	800*560*1760mm
Cable length	5m (customized)
Screen size	7 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55°C

## 160KW DC CHARGING

## 180KW DC CHARGING



PRODUCT POWER	160KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 250A for each
Connector Guns	double
Power factor	≥0.99
Dimension	800*560*1760mm
Cable length	5m (customized)
Screen size	7 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55°C

PRODUCT POWER	180KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 250A for each
Connector Guns	double
Power factor	≥0.99
Dimension	800*560*1760mm
Cable length	5m (customized)
Screen size	7 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55℃



Recommended EV Charging Station for EV buses, logistics vehicles, tool vehicles

240KW/320KW/360KW DC Fast Charging Station



# 240KW DC CHARGING STATION





PRODUCT POWER	240KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 250A for each
Connector Guns	double
Power factor	≥0.99
Dimension	750*770*1980mm
Cable length	5m (customized)
Screen size	7 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55°C

## 320KW DC CARGING STATION

## 360KW DC CARGING STATION



PRODUCT POWER	320KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 250A for each
Connector Guns	double
Power factor	≥0.99
Dimension	750*770*1980mm
Cable length	5m (customized)
Screen size	7 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55℃

PRODUCT POWER	360KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 250A for each
Connector Guns	double
Power factor	≥0.99
Dimension	750*770*1980mm
Cable length	5m (customized)
Screen size	7 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55°C

# 360KW DC CHARGING STATION -4 GUNS





PRODUCT POWER	360KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 250A for each
Connector Guns	Four
Power factor	≥0.99
Dimension	750*770*1980mm
Cable length	5m (customized)
Screen size	7 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55°C



Recommended EV Charging Station for 4S stores, Factories, Restaurants or shops
40KW/60KW/80KW DC Fast Chargers





# 60KW DC CHARGING STATION





PRODUCT POWER	60 KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 125A for each
Connector Guns	single or double
Power factor	≥0.99
Dimension	800*560*1360mm
Cable length	5m (customized)
Screen size	7 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	−30−55°C

## 40KW DC CHARGING STATION STATION

#### 80KW DC CHARGING STATION STATION

PRODUCT POWER	40 KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 120A for each
Connector Guns	single or double
Power factor	≥0.99
Dimension	800*560*1360mm
Cable length	5m (customized)
Screen size	7 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55°C

PRODUCT POWER	80 KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 240A for each
Connector Guns	single or double
Power factor	≥0.99
Dimension	800*560*1360mm
Cable length	5m (customized)
Screen size	7 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55°C



Recommended EV Charging Station for Residential areas like apartment and dwellings, Parking garage

of office building, hospital, supermarket, motel 40KW/60KW/80KW DC Fast Chargers





## 30KW DC EV CHARGING STATION





PRODUCT POWER	30 KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 125A
Connector Guns	single
Power factor	≥0.99
Dimension	673*253*1516mm
Cable length	3.5m (customized)
Screen size	4.3 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54 /IP65
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55°C

### 20KW DC CHARGING STATION STATION



#### 40KW DC CHARGING STATION STATION

PRODUCT POWER	20 KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 60A
Connector Guns	single
Power factor	≥0.99
Dimension	673*253*1516mm
Cable length	3.5m (customized)
Screen size	4.3 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54 /IP65
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55°C

PRODUCT POWER	40 KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-1000V
Max. Output Current	CCS/GBT/ChadeMO 125A
Connector Guns	single
Power factor	≥0.99
Dimension	673*253*1516mm
Cable length	3.5m (customized)
Screen size	4.3 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54 /IP65
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55℃

# PORTABLE DC EV CHARGING STATION 20/40KW







PRODUCT POWER	20 KW/40KW
Input Voltage Range	AC380V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC200-750V
Max. Output Current	CCS/GBT/ChadeMO 50A
Connector Guns	single
Power factor	≥0.99
Dimension	590*200*460mm / 620*295*435mm
Cable length	3.5m (customized)
Screen size	4.3 inch
Optional Accessory	Cable Length
Ingress Protection	IP32
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55℃



Recommended for Cars only has DC Connectors (such as EQM 5) 7KW DC Charging station





# 7KW直流单枪充电桩





PRODUCT POWER	7 KW
Input Voltage Range	AC220V ±15% (50 Hz or 60 Hz)
Output Voltage Range	DC50-750V
Max. Output Current	CCS/GBT/ChadeMO 20A
Connector Guns	single
Power factor	≥0.99
Dimension	300*130*420mm
Cable length	3.5m (customized)
Screen size	4.3 inch
Optional Accessory	Network/Column/screen/Cable Length/single/double plug
Ingress Protection	IP54 /IP65
Shell Material	outer Metal Case / Tempered Glass Panel
Working Temperature	-30-55℃

## DC CHARGING STATION SPLITE-TYPE





#### ADVANTAGE:

- 1. Power sharing: It has outstanding advantages such as high power, high power density, high power factor, high efficiency, low harmonics, and high degree of intelligence, and is especially suitable for high-power charging of electric vehicles.
- 2. Intelligent scheduling: Through the flexible allocation of power, the charging terminal can be controlled to achieve equal charging of multiple guns, or to meet any power output of a single gun or two guns, maximizing operating income while meeting the effective use of power, and being compatible with vehicle models.
- 3. Long service life: adopts a new appearance and the material is galvanized sheet, which is more rust-resistant
- 4. Highly integrated: Integrating power conversion, dynamic power distribution, station-level monitoring, orderly charging management, new energy generation and energy storage system access, cooling control, and integrated wiring.
- 5. Power expansion: As the battery charging rate increases and the charging power demand increases, the corresponding charging module can be expanded to meet the charging demand.



# 360KW/480KW

## Dual gun charging terminal 120KW/single 60KW

Basic Parameter		
product name	EV Spliit charging station	
Grade	LZ1000V360KWL6	LZ1000V480KWL6
whole power(kW)	360kW	480kW
available output channel	6	8
input voltage	380VA	C ± 15%
output voltage(V)	200 ~ 1000V DC	
Power factor	≥(	0.99
Ingress Protection	IF	P54
Dimension	1500x790x2180mm	
Cable input	three phase five cable(A+B+C+N+PE)	
Input Herz	45 ~ 65Hz	
Shell Material	outer Metal Case / T	empered Glass Panel
Working Temperature	-30	−75°C

基本参数		
product name	Dual gun charging terminal	
output voltage(V)	200~1000V DC	
power (kW)	120kW	
Max. Output Current	250A	
Charging connector	2	
power distribution	250KW to each gun	
mode	if charging for several at the same time, it will be divided accriding to demand	
Ingress Protection	IP54	
Dimension	594x250x1510mm	

基本参数	
product name	single gun charging terminal
output voltage(V)	200~1000V DC
power (kW)	60kW
Max. Output Current	250A
Charging connector	1
power distribution mode	250KW to each gun
	if charging for several at the same time, it will be divided accriding to demand
Ingress Protection	IP54
Dimension	594x250x1510mm



## 600KW/720KW Dual gun charging terminal 120KW/single 60KW

Basic Parameter		
product name	EV Spliit charging station	
Grade	LZ1000V600KWL6	LZ1000V720KWL6
whole power(kW)	600kW	720kW
available output channel	10	12
input voltage	380VA	C ± 15%
output voltage(V)	200 ~ 1	<b>000V</b> DC
Power factor	≥(	0.99
Ingress Protection	IF	P54
Dimension	1500x790	0x2180mm
Cable input	three phase five cable(A+B+C+N+PE)	
Input Herz	45 ~ 65Hz	
Shell Material	outer Metal Case / T	Cempered Glass Panel
Working Temperature	-30	)−75°C

į	基本参数
product name	Dual gun charging terminal
output voltage(V)	200~1000V DC
power (kW)	120kW
Max. Output Current	250A
Charging connector	2
power distribution	250KW to each gun
mode	if charging for several at the same time, it will be divided accriding to demand
Ingress Protection	IP54
Dimension	594x250x1510mm

基本参数	
single gun charging terminal	
200~1000V DC	
60kW	
250A	
1	
250KW to each gun	
if charging for several at the same time, it will be divided accriding to demand	
IP54	
594x250x1510mm	



# AC CHARGING STATION





# 7KW AC CHARGOING STATION







PRODUCT POWER	7KW
Input Voltage Range	AC220V/50HZ
Output Voltage Range	AC220V/50HZ
Max. Output Current	32A
Connector Gun	single
Power factor	≥0.99
Charging method	plug or card
Cable length	3.5m (customized)
Optional Accessory	Network/Column/screen/Cable Length
Ingress Protection	IP54
Shell Material	ABS Shell / Acrylic Panel
Working Temperature	-30-55°C



# 7KW AC CHARGOING STATION











PRODUCT POWER	7KW
Input Voltage Range	AC220V/50HZ
Output Voltage Range	AC220V/50HZ
Max. Output Current	32A
Connector Gun	single
Power factor	≥0.99
Charging method	plug or card
Cable length	3.5m (customized)
Optional Accessory	Network/Column/screen/Cable Length
Ingress Protection	IP54
Dimension	200*80*300mm
Working Temperature	-30-55℃



## 7KW/14KW CHARGING STTAION



PRODUCT POWER	7KW/14KW
Input Voltage Range	AC220V/50HZ
Output Voltage Range	AC220V/50HZ
Max. Output Current	32A
Connector Gun	single/double
Power factor	≥0.99
Charging method	plug or card
Cable length	3.5m (customized)
Optional Accessory	Network/Column/screen/Cable Length
Ingress Protection	IP54
Dimension	300*130*420mm
Working Temperature	−30−55°C



## 11KW / 21KW AC CHARGING STATION



PRODUCT POWER	11KW
Input Voltage Range	AC380V/50HZ ± 5HZ
Output Voltage Range	0-380V
Max. Output Current	16A
Connector Gun	single
Power factor	≥0.99
Charging method	plug or card
Cable length	3.5m (customized)
Optional Accessory	Network/Column/screen/Cable Length
Ingress Protection	IP54
Dimension	300*130*420mm
Working Temperature	-30-55°C

PRODUCT POWER	21KW
Input Voltage Range	AC380V/50HZ ± 5HZ
Output Voltage Range	0-380V
Max. Output Current	32 A
Connector Gun	single
Power factor	≥0.99
Charging method	plug or card
Cable length	3.5m (customized)
Optional Accessory	Network/Column/screen/Cable Length
Ingress Protection	IP54
Dimension	300*130*420mm
Working Temperature	-30-55℃



# 3.5KW PORTABLE CHARGER



Input voltage	220VAC
output power	3.5KW
Rated Herz	50/60 Hz
output current	0-16A
working power	220V ± 15%, 50HZ; (L/N/PE)
working tempretatue	-20 ~ 50°C
charging method	plug
cable length	5meters
protective property	Overcurrent protection, overvoltage protection, undervoltage protection, Leakage protection, ground wire disconnection protection, over-temperature protection



# CHARGING STATION FOR TWO / THREE WHEELS





# THANKS

Pls contact us for a viist if you are interested. We warmly welcome you being our partners for EV Charging Stations.

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