



ev charging station manufacturer



PRODUCT SELECTION GUIDE

Eagled Electric Vehicle Chargers

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EAG-LED Global Products

A world leader for more than two decades, EAG-LED provides the high tech advanced technology you need.

We guarantee the finest products, ultra competitive pricing direct from the manufacturer, expert professional installation, and amazing long term customer support.

With 26 engineers on staff, regional offices worldwide and product specialists in every major US city, EAG-LED is clearly the solution you need



Company profile



EAG-LED Global products is proud to have perfected a new and advanced high-tech line of electric vehicle chargers. EAG-LED offers the ultimate in product development, production, sales installation and real time customer support for our new electric vehicle charging products. for more than twenty years EAG-LED has fully implemented international design, production and distribution in strict accordance with global environmental policies.

As the use of, and demand for, electric vehicles increases exponentially, you can count on EAG-LED to successfully develop, install and support the most versatile line of AC and DC charging stations possible. We continuously lead the environmental product field by constantly creating and introducing superior technology, and by increasing our investment in scientific research, to successfully meet market demand. Our new high tech EV Charging stations can support all requirements, including trucks and electric buses in addition to passenger vehicles. These capabilities will provide a welcome, easy to install and use solution for any type and style of charging facility. This will allow you to easily solve most issues of difficult, slow, or unavailable charging and sudden insufficient power for car owners.

EAG-LED will continue to research, develop, manufacture and supply the finest and widest range of advanced electric vehicle charging products, guaranteeing technological innovation, direct manufacturer pricing, superior technical support, and absolute satisfaction. EAG-LED promises highest quality, extreme value and usability, considerate customer service and decades of no maintenance.



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AC charging station



EAG-EV4



EAG-EV6



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DC charging station



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**Optional
wattage
range:
6-11.5KW**

WALL-MOUNTED AC CHARGING STATION

PRODUCT DESCRIPTION

- ▶ Wall-mounted AC charging station, mainly used for AC slow charging of electric vehicles.
- ▶ Dust-proof and waterproof with a protection level of 4.
- ▶ Safe for indoor and outdoor use with proper rain protection.
- ▶ Residential charging.
- ▶ Plug and charge. Starts charging when plugged in, and automatically stops when fully charged. Power saving.

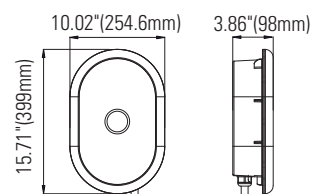


WALL-MOUNTED AC CHARGING STATION



SPECIFICATIONS

Power Coefficient	
Product power	6KW-11.5KW optional
Maximum Output Current	32A, 40A, 48A
Input voltage	100-240VAC, 120-250VAC
Input Frequency	50/60HZ
Working Temperature	-25°C~55°C (-13 °F~131°F)
Relative Humidity	≤95%
Input line Number	Three Lines -L1, N, Earth wire
Operational Environment	Outdoor (with canopy), indoor
Usage Occasion	Residential charging
Installation Method	Wall-mounted(standard), Floor-standing (optional)
Number of Interfaces	1 (line length 5m), Customizable plug line ≤ 7.5m
Size(H×W×D)	15.71"X10.02"X3.86" (399X254.6X98mm)
Product Weight	7KG
Man-Machine Interaction and Startup Method	
Charging Method	Standard: Plug and charge Optional: Online APP code scanning
Optional Communication Method	Ethernet, Bluetooth, 4G, OCPP1.6
Safety design	Leakage Protection, Overvoltage Protection, Overcurrent Protection, Under voltage Protection, Emergency-stop Protection, Automatically stop charging when fully charged, Short circuit Protection, Over-temperature Protection
Display screen	NO





**Optional
wattage
range:**

6-11.5KW

WALL-MOUNTED AC CHARGING STATION

PRODUCT DESCRIPTION

- ▶ Wall-mounted AC charging station, mainly used for AC slow charging of electric vehicles.
- ▶ Dust-proof and waterproof with a protection level of 4.
- ▶ Safe for indoor and outdoor use with proper rain protection.
- ▶ Residential charging and commercial charging
- ▶ Integrates charging control and guidance, computer control, communication, billing and metering, plus other functions.



WALL-MOUNTED AC CHARGING STATION

Green light indicates
normal operation
Red light indicates
failure

4.3in Touch screen

Swiping card

Emergency stop

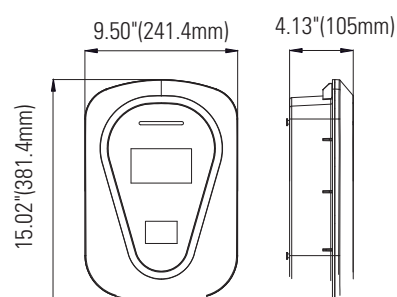
5 Meter

Charging plug



SPECIFICATIONS

Power Coefficient	
Product power	6KW-11.5KW optional
Maximum Output Current	32A, 40A, 48A
Input voltage	100-240VAC, 120-250VAC
Input Frequency	50/60HZ
Working Temperature	-25°C~55°C (-13 °F~131°F)
Relative Humidity	≤95%
Input line Number	Three Lines -L1, N, earth wire
Operational Environment	Outdoor (with canopy), indoor
Usage Occasion	Residential and commercial charging
Installation Method	Wall-mounted(standard), Floor-standing (optional)
Number of Interfaces	1 (line length 5m), Customizable plug line ≤ 7.5m
Size(H×W×D)	15.02"X9.50"X4.13" (381.4X241.4X105mm)
Product Weight	7KG
Man-Machine Interaction and Startup Method	
Charging Method	Standard: Offline card swiping, Password charging, Plug and charge Optional: Online card swiping, Online APP code scanning
Optional Communication Method	Ethernet, WIFI, Bluetooth, 4G, OCPP1.6
Safety design	Leakage Protection, Overvoltage Protection, Overcurrent Protection, Under voltage Protection, Emergency-stop Protection, Automatically stop charging when fully charged, Short circuit Protection, Over-temperature Protection
Display screen	4.3-inch touch screen





11.5KW

FLOOR-MOUNTED AC CHARGING station

PRODUCT DESCRIPTION

- ▶ Floor mounted AC charging station, mainly used for AC slow charging of electric vehicles.
- ▶ Dust-proof and waterproof with a protection level of 3A.
- ▶ Safe for indoor and outdoor use with proper rain protection.
- ▶ Residential charging and commercial charging
- ▶ Integrates charging control and guidance, computer control, communication, billing and metering, plus other functions.

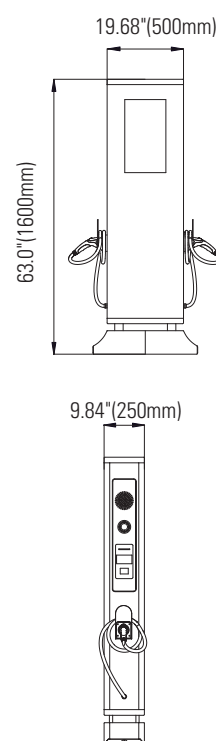


FLOOR-MOUNTED AC CHARGING STATION



SPECIFICATIONS

Power Coefficient	
Product power	11.5KW*2
Input voltage	100-240VAC, 120-250VAC
Input Frequency	50/60HZ
Maximum Output Current	48A*2
Working Temperature	-25°C~55°C (-13 °F~131°F)
Input line Number	≤95%
Protection Level	Three Lines -L1, N, earth wire
Operational Environment	Outdoor (with canopy), indoor
Usage Occasion	Residential and commercial charging
Installation Method	Floor-standing
Number of Interfaces	2 (line length 5m), Customizable plug line ≤ 7.5m
Size(H×W×D)	63.0"X19.68"X9.84" (1600X500X250mm)
Product Weight	70KG
Man-Machine Interaction and Startup Method	
Charging Method	Standard: Offline card swiping, Password charging, Plug and charge Optional: Online card swiping, Online APP code scanning
Communication Method	Standard: Ethernet, WIF, Bluetooth, OCPP1.6 Optional: 4G
Safety design	Leakage Protection, Overvoltage Protection, Overcurrent Protection, Under voltage Protection, Emergency-stop Protection, Automatically stop charging when fully charged, Short circuit Protection, Over-temperature Protection
Display screen	Operation panel: 7-inch touch screen Advertising screen: 21.5-inch LCD advertising screen (Support USB, WIF, Ethernet, 4G)





30KW WALL-MOUNTED DC CHARGING STATION

PRODUCT DESCRIPTION

- ▶ Wall-mounted DC charging station, mainly used for DC fast charging of electric vehicles.
- ▶ Dust-proof and waterproof with a protection level of 3A.
- ▶ Safe for indoor and outdoor use with proper rain protection.
- ▶ Residential charging and commercial charging
- ▶ Integrates charging control and guidance, computer control, communication, billing and metering, plus other functions.

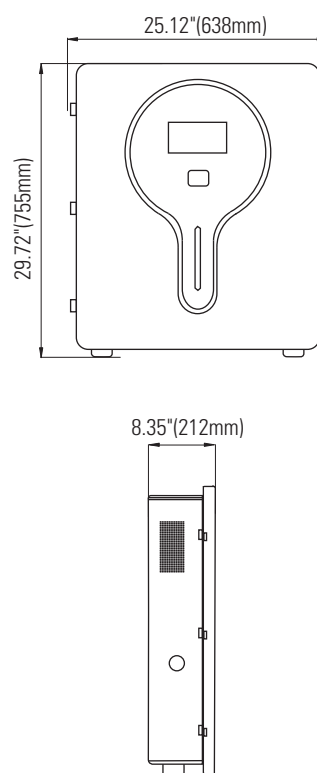


WALL-MOUNTED DC CHARGING STATION



SPECIFICATIONS

Power Coefficient	
Product power	30KW
Input voltage	380VAC, 380-480VAC
Output voltage	200-1000VDC
Maximum Output Current	100A
Working Temperature	-25°C~55°C (-13 °F~131°F)
Relative Humidity	≤95%
Input Wire Harness	L1, L2, L3, N, PE
Operational Environment	Outdoor (with canopy), indoor
Usage Occasion	Residential and commercial charging
Installation Mode	Wall-mounted(standard), Floor-standing (optional)
Number of Interfaces	1 (line length 5m), Customizable plug line ≤7m
Size(H×W×D)	29.72"X25.12"X8.35" (755X638X212mm)
Product Weight	50KG
Man-Machine Interaction and Startup Method	
Charging Method	Standard: Offline card swiping, Password charging, Plug and charge Optional: Online card swiping, Online APP code scanning
Communication Method	Standard: Ethernet, WIFI, Bluetooth, OCPP1.6 Optional: 4G
Safety design	Leakage Protection, Overvoltage Protection, Overcurrent Protection, Under voltage Protection, Emergency-stop Protection, Automatically stop charging when fully charged, Short circuit Protection, Over-temperature Protection
Display screen	7.0-inch touch screen





60KW

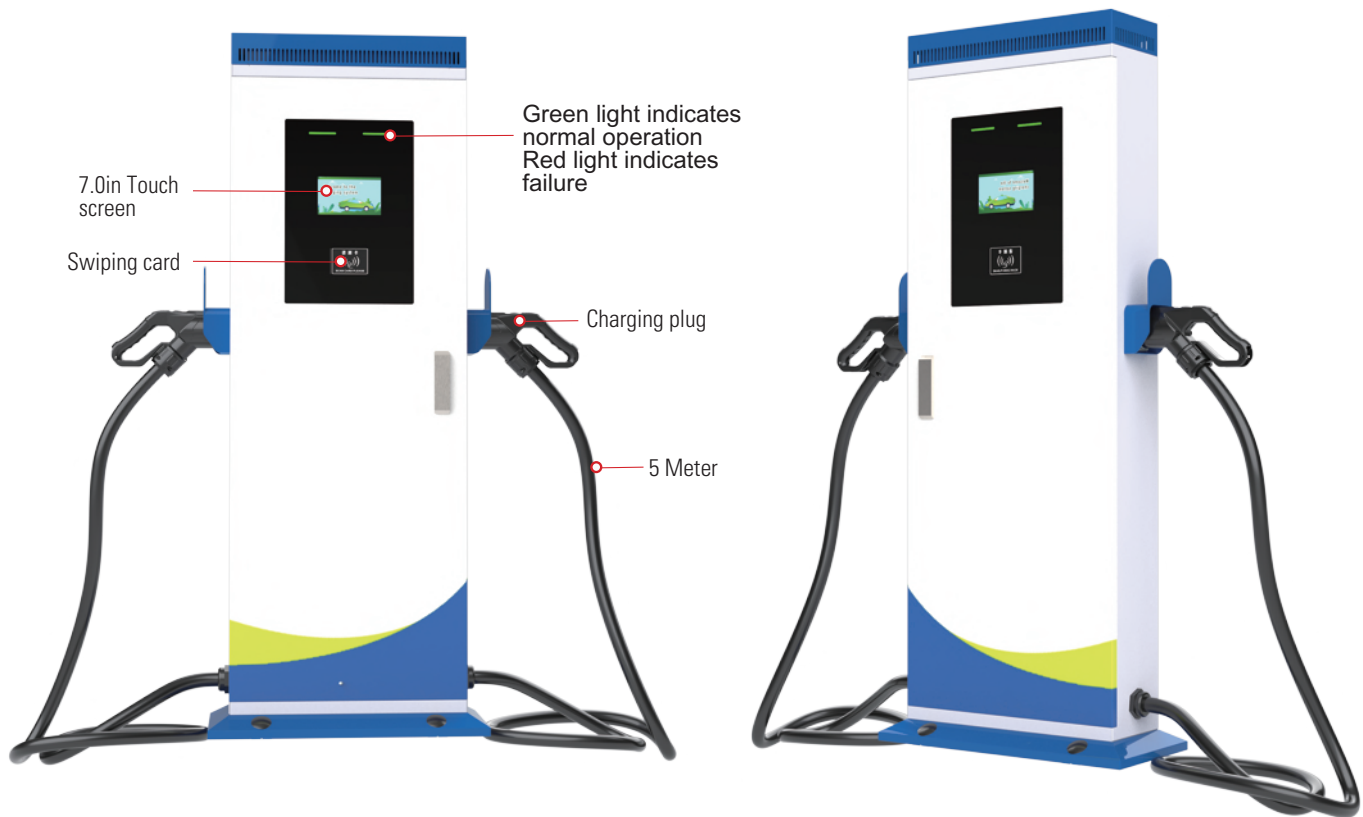
FLOOR-MOUNTED DC CHARGING STATION

PRODUCT DESCRIPTION

- ▶ Floor mounted DC charging station, mainly used for DC fast charging of electric vehicles.
- ▶ Dust-proof and waterproof with a protection level of 3A.
- ▶ Safe for indoor and outdoor use with proper rain protection.
- ▶ Residential charging and commercial charging
- ▶ Integrates charging control and guidance, computer control, communication, billing and metering, plus other functions.

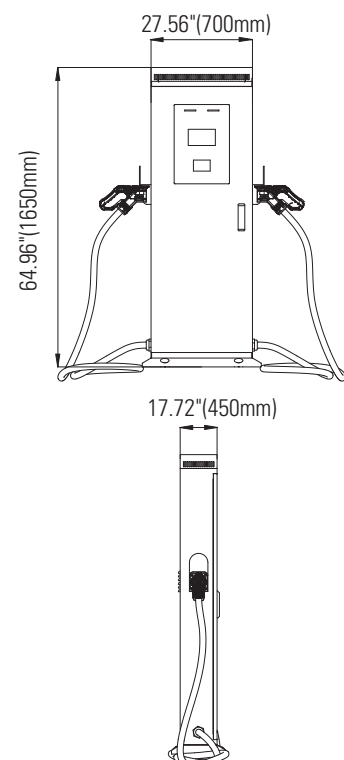


FLOOR-MOUNTED DC CHARGING STATION



SPECIFICATIONS

Power Coefficient	
Product power	60KW
Maximum Output Current of Single Gun	200A
Maximum Output Current of Double Guns	100A*2
Input voltage	380VAC, 380-480VAC
Output voltage	200-1000VDC
Working temperature	-25°C~55°C (-13°F~131°F)
Relative humidity	≤95%
Input Wire Harness	L1, L2, L3, N, PE
Operational environment	Outdoor (with canopy), indoor
Usage occasion	Residential and commercial charging
Installation mode	Floor-standing
Number of interfaces	2 (line length 5m), Customizable plug line ≤10m
Size(H×W×D)	64.96"X27.56"X17.72" (1650X700X450mm)
Product weight	175KG
Man-Machine Interaction and Startup Method	
Charging Method	Standard: Offline card swiping, Password charging, Plug and charge Optional: Online card swiping, Online APP code scanning
Communication Method	Standard: Ethernet, WIFI, Bluetooth, OCPP1.6 Optional: 4G
Safety design	Leakage Protection, Overvoltage Protection, Overcurrent Protection, Under voltage Protection, Emergency-stop Protection, Automatically stop charging when fully charged, Short circuit Protection, Over-temperature Protection
Display screen	7.0-inch touch screen





120KW

FLOOR-MOUNTED DC CHARGING STATION

PRODUCT DESCRIPTION

- ▶ Floor mounted DC charging station, mainly used for DC fast charging of electric vehicles.
- ▶ Dust-proof and waterproof with a protection level of 3A.
- ▶ Safe for indoor and outdoor use with proper rain protection.
- ▶ Residential charging and commercial charging
- ▶ Integrates charging control and guidance, computer control, communication, billing and metering, plus other functions.

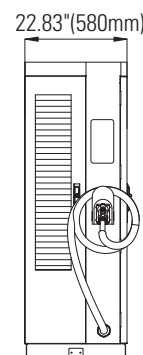
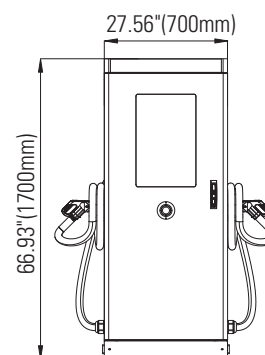


FLOOR-MOUNTED DC CHARGING STATION



SPECIFICATIONS

Power Coefficient	
Product power	120KW
Maximum Output Current of Single Gun	200A
Maximum Output Current of Double Guns	200A*2
Input voltage	380VAC, 380-480VAC
Output voltage	200-1000VDC
Working temperature	-25°C~55°C (-13 °F~131°F)
Relative humidity	≤95%
Input Wire Harness	L1, L2, L3, N, PE
Operational environment	Outdoor (with canopy), indoor
Usage occasion	Residential and commercial charging
Installation mode	Floor-standing
Number of interfaces	2 (line length 5m), Customizable plug line ≤10m
Size(H×W×D)	66.93"X27.56"X22.83" (1700X700X580mm)
Product weight	300KG
Man-Machine Interaction and Startup Method	
Charging Method	Standard: Offline card swiping, Password charging, Plug and charge Optional: Online card swiping, Online APP code scanning
Communication Method	Standard: Ethernet, WIFI, Bluetooth, OCPP1.6 Optional: 4G
Safety design	Leakage Protection, Overvoltage Protection, Overcurrent Protection, Under voltage Protection, Emergency-stop Protection, Automatically stop charging when fully charged, Short circuit Protection, Over-temperature Protection
Display screen	Operation panel: 7-inch touch screen Advertising screen: 32-inch LCD advertising screen (Support USB, WIFI, Ethernet, 4G)





180KW

FLOOR-MOUNTED DC CHARGING STATION

PRODUCT DESCRIPTION

- ▶ Floor mounted DC charging station, mainly used for DC fast charging of electric vehicles.
- ▶ Dust-proof and waterproof with a protection level of 3A.
- ▶ Safe for indoor and outdoor use with proper rain protection.
- ▶ Residential charging and commercial charging
- ▶ Integrates charging control and guidance, computer control, communication, billing and metering, plus other functions.



FLOOR-MOUNTED DC CHARGING STATION



SPECIFICATIONS

Power Coefficient			
Product power	120KW	180KW	240KW
Maximum Output Current of Single Gun	200A		
Maximum Output Current of Double Guns	200A*2		
Input voltage	380VAC, 380-480VAC		
Output voltage	200-1000VDC		
Working temperature	-25°C~55°C (-13°F~131°F)		
Relative humidity	≤95%		
Input Wire Harness	L1, L2, L3, N, PE		
Operational environment	Outdoor (with canopy), indoor		
Usage occasion	Residential and commercial charging		
Installation mode	Floor-standing		
Number of interfaces	2 (line length 5m), Customizable plug line ≤10m		
Size(H×W×D)	72.83"X38.58"X31.50" (1850X980X800mm)		
Product weight	290KG	320KG	350KG
Man-Machine Interaction and Startup Method			
Charging Method	Standard: Offline card swiping, Password charging, Plug and charge Optional: Online card swiping, Online APP code scanning		
Communication Method	Standard: Ethernet, WIFI, Bluetooth, OCPP1.6 Optional: 4G		
Safety design	Leakage Protection, Overvoltage Protection, Overcurrent Protection, Under voltage Protection, Emergency-stop Protection, Automatically stop charging when fully charged, Short circuit Protection, Over-temperature Protection		
Display screen	Operation panel: 7-inch touch screen Advertising screen: 55-inch LCD advertising screen (Support USB, WIFI, Ethernet, 4G)		

