



DC EV Charging Station Solutions



ISO 9001



ISO 14001



ISO 45001



MH 28539



BSTXD210316008517EC



EVOLTCITI 180KW DC FAST CHARGING STATION

ANSI-DCL180B

PUBLIC EV FAST CHARGING | DUAL OUTPUT | OCPP 1.6

PRODUCT OVERVIEW

The EVOLTCITI ANSI-DCL180B is a 180kW DC fast charging station designed for public EV charging applications. Suitable for buses, taxis, and private cars, it features dual CCS1 connectors, reliable high-power performance, IP54 protection, and OCPP 1.6 compatibility. With its modern design and touch-screen interface, it provides efficient and dependable charging for commercial and public-use environments.



Temperature
Monitoring



Automatic
Error Correction



Lightning
Protection



Automatic
Reconnection



Safe & Fast
Charging



Waterproof
Protection

APPLICATIONS



Buses

High-power fast charging for electric buses and transit vehicles.



Taxis

Reliable fast charging for taxi fleets and ride-hailing services.



Private Cars

Convenient fast charging for private electric vehicles.

SPECIFICATIONS

Brand Name	EVOLTCITI
Model Number	ANSI-DCL180B
Purpose	Applicable to buses, taxis and private cars
Condition	New
Place of Origin	Guangdong, China
Output Power	180kW
Interface Standard	SAE J1772 (CCS-1)
Type	180KWDC charger with double CCS1 * 2 connectors

Input Voltage	AC 480V $\pm 10\%$
Input	Three-Phase AC 480V $\pm 15\%$
Output	DC 200-1000V
Output Current	200A
Amps	200A
IP Rating	IP54
Display	4.3" touch screen
Protocol	OCPP1.6
Warranty	2 years



EVOLTCITI 180KW DC FAST CHARGING STATION ANSI-DCL180B

PUBLIC EV FAST CHARGING | DOUBLE OUTPUT | OCPP 1.6

PRODUCT OVERVIEW

The EVOLTCITI ANSI-DCL180B is a 180kW DC fast charging station designed for public EV charging applications. With double CCS1 connectors, a 43-inch touch display, IP54 protection, and OCPP 1.6 compatibility, it delivers reliable high-power charging for public charging stations, highway locations, and commercial fleet operations.



Temperature
Monitoring



Automatic
Error Correction



Lightning
Protection



Automatic
Reconnection



Safe & Fast
Charging



Waterproof
Protection

APPLICATIONS



Public Charging

Ideal for city charging stations, parking lots, and public facilities.



Highway Corridors

Reliable fast charging for long-distance travel and rest areas.



Fleet Operations

High-power solution for commercial EV fleets and depots.

SPECIFICATIONS

Brand Name	EVOLTCITI
Model Number	ANSI-DCL180B
Purpose	Public EV Fast Charging Station
Condition	New
Place of Origin	Guangdong, China
Output Power	180kW
Interface Standard	IEC 62196-3 CCS-1
Type	180KW DC charger with double CCS1 connectors

Input Voltage	AC 480V
Input	Three-Phase AC 480V $\pm 15\%$
Output	DC 200-1000V
Output Current	200A
Amps	200A
IP Rating	IP54
Display	43" touch screen
Protocol	OCPP1.6
Warranty	2 years

EVOLTCITI 240KW

DC FAST CHARGING STATION

ANSI-DCF240D

COMMERCIAL EV CHARGING | DUAL OUTPUT | OCPP 1.6

PRODUCT OVERVIEW

The EVOLTCITI ANSI-DCF240D is a 240KW DC fast charging station designed for commercial EV charging applications including public charging, highway corridors, and fleet operations. With dual terminals, four CCS1 connectors, a large 43-inch touch display, and OCPP 1.6 compatibility, it delivers reliable high-power charging performance for demanding environments.



KEY FEATURES



Temperature
Monitoring



Automatic
Error Correction



Lightning
Protection



Automatic
Reconnection



Safe & Fast
Charging



Waterproof
Protection

APPLICATIONS



Public Charging

Ideal for city charging stations, parking lots, and public facilities.



Highway Corridors

Reliable fast charging for long-distance travel and rest areas.



Fleet Operations

High-power solution for commercial EV fleets and depots.

SPECIFICATIONS

Brand Name	EVOLTCITI
Model Number	ANSI-DCF240D
Purpose	Commercial EV Charging
Condition	New
Place of Origin	Guangdong, China
Output Power	240KW (Total)
Interface Standard	CCS1 SAE J1772
Type	240KW DC charger with 2 terminals, 4 CCS1 connectors

Input Voltage	AC 380V $\pm 15\%$ (3-Phase)
Input	Three-Phase AC 480V $\pm 15\%$
Output	DC 200-1000V
Output Current	200 Amp (Max. per output)
Amps	200A
IP Rating	IP54
Display	43" touch screen
Protocol	OCPP1.6
Warranty	2 years



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