



# DC360

## Level 3 DC Charging Station

**360kW**  
**400 Amps**  
**ISO 15118**



### Features

- ✔ **Charging Outlet:** Dual Connector CCS1 , or CCS1 + CHAdeMO connector that can charge any vehicle on the road.
- ✔ **Safe and Reliable:** DC360 stations are meeting the stringent requirements of the nation's leading safety standards organization.
- ✔ **Hardware:** DC360 stations are rugged waterproof IP54 rated they can be installed outdoors or indoors, built to withstand the elements.
- ✔ **OCPP Networked Charging:** Receive automatic software updates that deliver the latest improvements and features. Remotely monitor, manage multiple charging sites in one place and configure stations. You can also get real-time station information, track the charging status of all vehicles.

## AC Nominal Input

Phase/Lines	3 phase + neutral + PE
Voltage	480V
Max . input current	435A
Frequency	50Hz / 60Hz ( $\pm 10\%$ )

## DC Nominal Output

Voltage	150-1000V DC
Constant power	360KW

## Electrical Parameter

Power Factor	$\geq 0.99$
Unequal Current Ratio	$\leq 5\%$
Stable voltage accuracy	$\leq \pm 0.5\%$
Stable Current Accuracy	$\leq \pm 1\%$
Efficiency	$\geq 95\%$ (50%-100% load)

## User Interface

Charging Outlet	Dual Connector CCS1 , or CCS1 + CHAdeMO
Cable Length	16.4 Feet (standard)
LED Indicator	Diode Strip Light
LCD screen	10-inch Daylight readable touchscreen
Emergency Stop Button	Yes
Startup Mode	Plug-and-play/RFID card
RFID	Yes

## Communication

Connectivity	4G, Wi-Fi, Ethernet
Communication Protocol	OCPP 1.6 (JSON)

## Environmental Index

Operation Temperature	-20°C ~ 65°C
Working Humidity	5%-95% without condensation
Working Altitude	<2000m
Protection Grade	IP54
Application Site	Indoor/Outdoor
Cooling Method	Liquid Cooling

## Protection

Multiple Protection	Over/Under voltage protection, overload protection, short circuit protection, over/under temperature protection, Surge protection, Communication failure
Dimension (HxWxD)	90 x 37.5 x 31 inch
Safety and Compliance	UL and cUL listed