

Level 3 DC Fast Chargers – 100 kW

Powerful and convenient Level 3 chargers

- Simultaneous dynamic vehicle charging
- Modular design for improved serviceability
- Provides up to a 100-mile range boost in an hour when paired with a Lightning vehicle
- All-in-one unit



100 kW DC chargers

	LEDC-B100HV-480V-PDC-EXCRX	LEDC-B100HV-480V-PDD-EXCRX
Output power	100 kW (dual port)	100 kW (dual port)
Connector type(s)	J1772 CCS-1 Combo x 2	J1772 CCS-1 Combo & CHAdeMO
Mount	Pedestal	Pedestal
Cable length	Dual 22ft cables	Dual 22ft cables
Maximum output voltage	920 V	
Input power	480V / 132A, three phase	

Display	15" touch screen
Weight	1350 lbs
Card reader	RFID
Network	Ethernet
4G	Yes
Communication protocol	OCPP
Electrical protection	Over Voltage, Under Voltage, Over Current, Missing Ground. Output power disabled when output is short circuited
Enclosure rating	NEMA 3R
Regulatory compliance	ETL Listed for USA and Canada; Complies with UL 2202, UL 2231 UL50E, NEC Article 625, CSA STD C22.2 No. 107.1, FCC Part 15 Class A
Operating temperature	-30°C to +50°C
Options	Credit card reader, cable retractor, 3G/4G modem
Warranty	2 years, parts only