

Level 3 DC Fast Chargers – 120kW

Powerful and convenient Level 3 DC Fast Chargers

- HV compatible
- Simultaneous dynamic vehicle charging
- Modular design for improved serviceability
- All-in-one unit



120 kW DC chargers

	LEDC-T120MV-480V-PDD-EWCRX	LEDC-T120MV-480V-PDC-EWCRX	LEDC-T120HV-480V-PDD-EWCRX	LEDC-T120HV-480V-PDC-EWCRX
Output power	120 kW (dual port)	120 kW (dual port)	120 kW (dual port)	120 kW (dual port)
Mount	Pedestal	Pedestal	Pedestal	Pedestal
Cable length	Dual 16ft cables	Dual 16ft cables	Dual 16ft cables	Dual 16ft cables
Connector type(s)	J1772 CCS-1 Combo & CHAdeMO	J1772 CCS-1 Combo x 2	J1772 CCS-1 Combo & CHAdeMO	J1772 CCS-1 Combo x 2
Maximum output voltage	750 V	750 V	1000 V	1000 V
Input Power	480V / 160A, 200A breaker, three phase			

Display	7" touch screen
Dimensions	29" x 26.5" x 72"
Weight	840 lbs (380kg)
Card reader	RFID
Network options	WiFi, 4G, Ethernet
Communication protocol	OCPP 1.6J
Electrical protection	RCD 20 mA Type A. Over Voltage, Under Voltage, Over Current, Missing Ground
Enclosure rating	NEMA 3S, IK10
Regulatory compliance	UL-2202 EMC: EN 61000-6-1:2007, EN 61000-6-3:2007/A1:2011/AC:2012 Canada: cUL 2202:2009, CSA C22.2#107.1:2016
Operating temperature	-22°F to 131°F (-30°C to 55°C)
Options	Credit card reader, cable retractor, 4G modem
Warranty	2 years, parts only