

UDC 360-80 DC FAST CHARGER

OUTPUT RATING: 80kW DOUBLE OUTLETS



■ Meet North American Standards

- UL (ETL) certified
- Available with both CCS1 and NACS connectors

■ Reliable and Safe

- Multi-layer security protections
- NEMA Type 3R rating, IK10 equivalent impact protection

■ Smart Charging

- Smart APP to schedule the charging time
- Light-weighted charging cable as an option
- Support dynamic load balancing (DLB) function
- Support flexible charging power distribution, raising charging efficiency

■ Accessibility

- Ethernet / Wi-Fi / 4G
- Authentication via APP or RFID
- 10" LCD touch screen
- Remote configurations and upgrades
- Compatible with all OCPP 1.6-J based management platforms

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SPECIFICATIONS

ITEM		UDC 360-80
BASIC INFO	Output Rating (Max.)	80kW
	Output Current (Max.)	267A; 200A max. for single outlet
	Output Voltage	200~1000V
	Power Input	480V 3-phases AC, 50Hz / 60Hz
	Grounding Type	TN-S or TN-C-S
	Connectors	2 ports, CCS1 or NACS (can be a combination of 2 different ports)
	Charging Cable	16.4 ft (5m) * 2 as default
	Dimension (H*W*D)	68"H*22"W*28"D (1715mm*556mm*700mm)
	Color	White & black (or OEM color)
	Weight	507 lb. (230kg)
	Material	Sheet metal
	LED Indicator	✓
	Display	10" LCD touch screen
FEATURES	Stand-by Power	<60W
	Efficiency	≥95%
	RFID	RFID reader carried as default
	Internet Access	Wi-Fi / 4G / ethernet
	Charging Protocol	OCPP 1.6-J
	Charging Authorization Methods	RFID; smart APP (optional); POS terminal (optional); charging without authorization (optional)
	RS485	✓
	Dynamic Load Balancing	Optional
	Flexible Charging Power Distribution	Optional
	Light-weighted Charging Cable	Optional
SAFETY	Ingress Protection	IP54 / NEMA type 3R
	Impact Protection	IK10 equivalent
	Touchscreen Area Surface	Tempered glass
	Protections Against	Overload, over / undervoltage, short circuit, earth leakage, grounding fault, surge, overtemperature
	Certifications	UL (ETL): UL2202 UL2231 .24
ENVIROMENT	Installation	Floor stand
	Working Temperature	-31°F~+122°F (-35°C~+50°C)
	Working Humidity	5%~95% without condensation
	Working Altitude	<6,562 ft (2,000m)

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