

AUTEL®

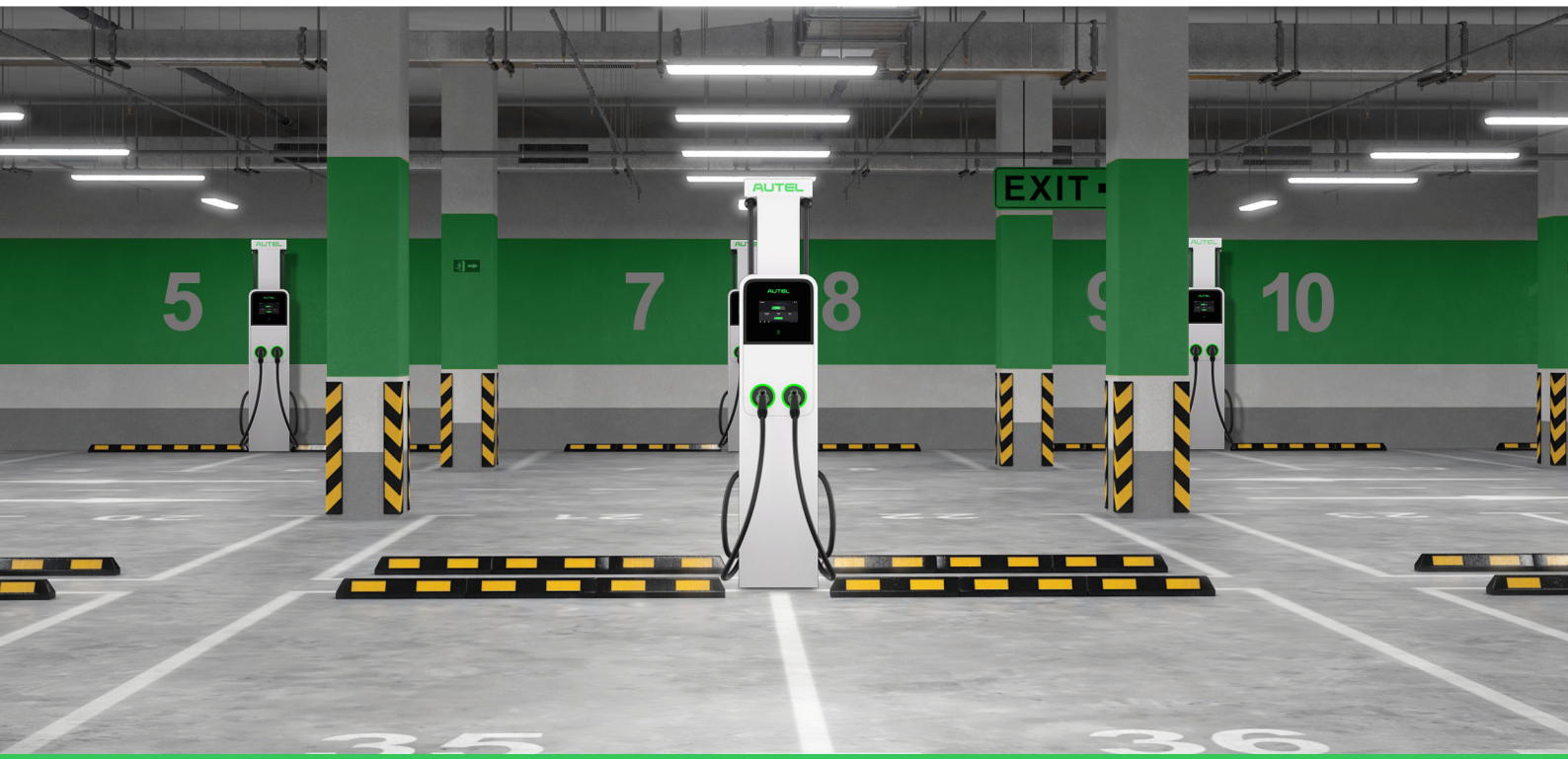
MaxiCharger AC Ultra

19.2kW*2



MaxiCharger AC Ultra

The Fastest AC Charger for Two Vehicles



Fast and Efficient

Create an exceptional charging experience

- At 19.2kW per port this charger leads the industry by fast charging 2 vehicles simultaneously, and generates 75 miles of range within 60 min
- Designed with ISO 15118 Plug & Charge, for a hassle-free charging experience



Best-value Design

Tailored for commercial deployment

- Rugged design allows it to be wall-mounted or floor-mounted to support your application needs
- One-piece construction makes it easy to install resulting in lower costs and a faster ROI



Smart Charging

Future-proof, flexible and improves your bottom-line

- Smart functionality with OCPP compliance, can adapt its power usage and provide optimal charging today and into the future
- Reduce capital investment in power capacity

The big value behind the **MaxiCharger AC Ultra**



Cable Management



One-piece Pedestal
Housing Combination



WiFi Hotspot Sharing



Power Sharing



8-inch HD Advertising Screen



APP, RFID Card, Credit Card,
Mobile Payment



One-Stop Cloud Network
Management



OCPP Compliance



Weather Resistant



Technical Specifications

Product Information

Input/output power rating and current	1*19.2kW (Single Port) or 2*19.2kW (Dual-port), 240V AC*80A
Input/output voltage	208/240V AC 60Hz single phase
Input power connections	L1, L2, and Earth Ground
Input cord	Hardwired
Connector type	SAE J1772, 7.5m (24.6') or 5m (16.4')
Ground fault detection	20mA CCID
Protection	Overcurrent, overvoltage, undervoltage, integrated surge protection
Card reader	Optional: ISO 15693, ISO 14443
Power measurement accuracy	+/- 1.0%

General Characteristics

Enclosure rating	NEMA 3R
Operating altitude	6561.7ft (2000m)
Operating temperature range	-40°F ~ +131°F (-40°C ~ +55°C)
Storage temperature range	-40°F ~ +185°F (-40°C ~ +85°C)
Mounting	Wall or floor using a pedestal
Dimensions (H×W×D)	24.6 × 12.6 × 6.7 inch (625 × 320 × 170 mm)

User Interface

Status indication	LED / APP / LCD (8 inch touch screen, 1280*720)
User interface	Autel Charge APP; Autel Charge Cloud
Connectivity	Bluetooth, Wi-Fi, Ethernet, 4G, RS485
Communication protocols	OCPP 1.6J (Can be upgraded to OCPP 2.0.1 later)
User authentication	APP, RFID card, Credit Cards (Optional)

Software Update

OTA updates via web portal

Certification and Standards

Safety and compliance	UL 2231-1, UL 2231-2, UL2594, NEC Article 625, CSA C22.2
EMC compliance	FCC 15 Class B
Certification	Energy Star, OpenADR 2.0b
Warranty	36 months, warranty extension possible

* All pictures shown are for illustration purpose only. Actual product and specifications may vary due to product enhancement

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