

AUTEL®

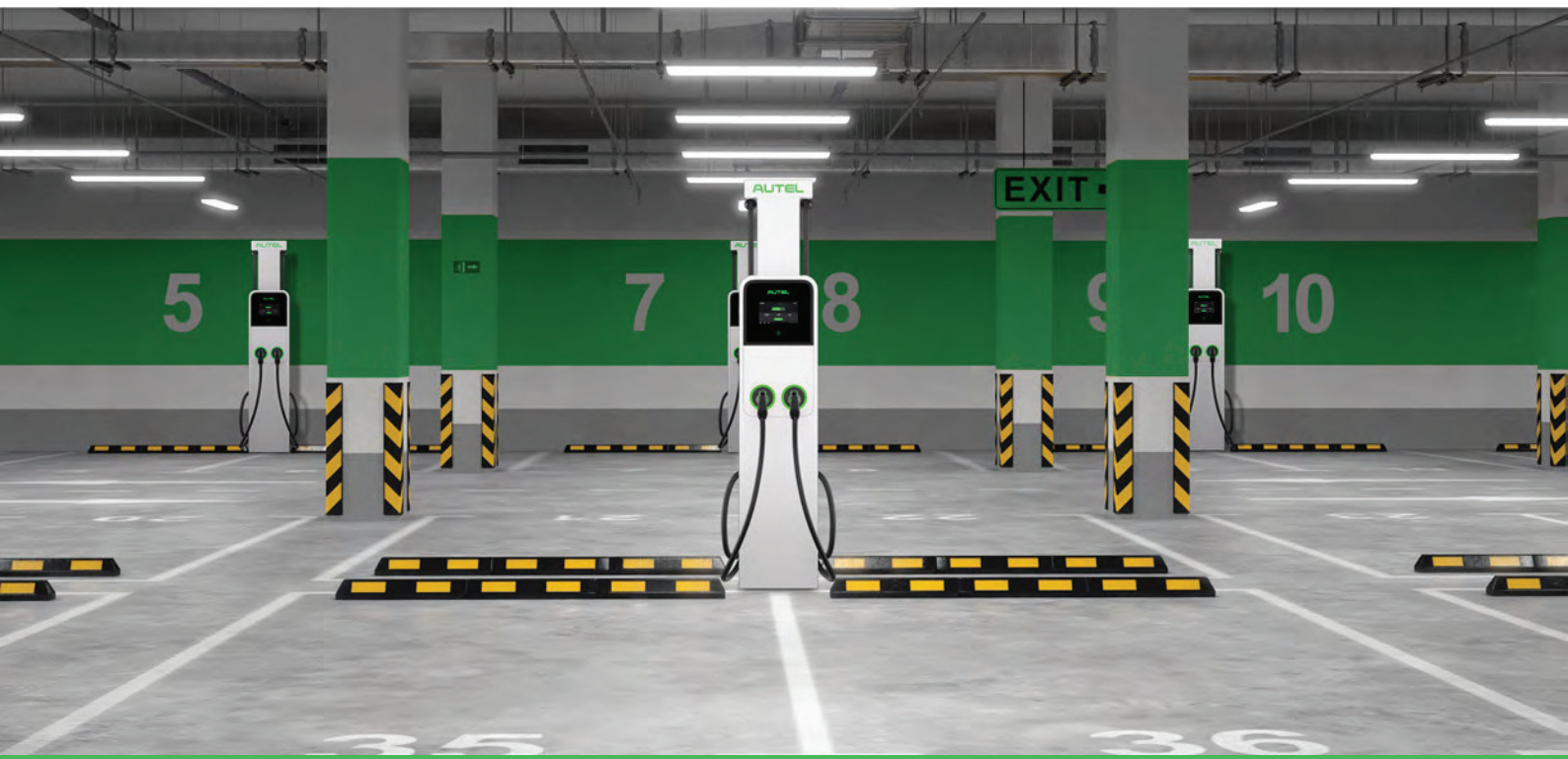
MAXI**CHARGER** ACULTRA

19.2kW*2



MAXI**CHARGER** ACULTRA

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 1.6 and 2.0.1 compliant, 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 MAXI**CHARGER** ACULTRA



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



OCPP1.6 / 2.0.1



Weather Resistant



TECHNICAL SPECIFICATIONS

PRODUCT INFORMATION

Input/output power rating and current

2*19.2kW (240V AC*80A)

Input/output voltage

Output amperage adjustable via mobile app, from 6A to 80A

Input wiring

208V±15%; 240V±15%, 60Hz

Input cord

L1/L2/PE

Connector type

Hardwired

Ground fault detection

SAE J1772, 7.5m (25') or 5m

Protection

20mA CCID

Card reader

Overcurrent, overvoltage, undervoltage, integrated surge protection

Power measurement accuracy

Optional: ISO 15693, ISO 14443, NFC

+/- 1.0% from 1% to full scale

GENERAL CHARACTERISTICS

Enclosure rating

NEMA 3R

Operating altitude

2000m

Operating temperature range

- 40°C ~ + 50°C

Storage temperature range

- 40°C ~ + 85°C

Mounting

Wall or floor using a pedestal

Dimensions (H*W*D)

625 × 320 × 170mm

USER INTERFACE

Status indication

LED / APP / LCD (8 inch,1280*720 touch screen)

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, UL 916

EMC compliance

FCC 15 Class B

Certification

Energy Star, OpenADR 2.0b

Warranty

36 months, warranty extension possible



Autel Intelligent Technology Corp., Ltd

☎ Phone: (844) 765-0150

✉ E-mail: evsupport@autel.com

🌐 Website: autelenergy.com

Autel Energy

