

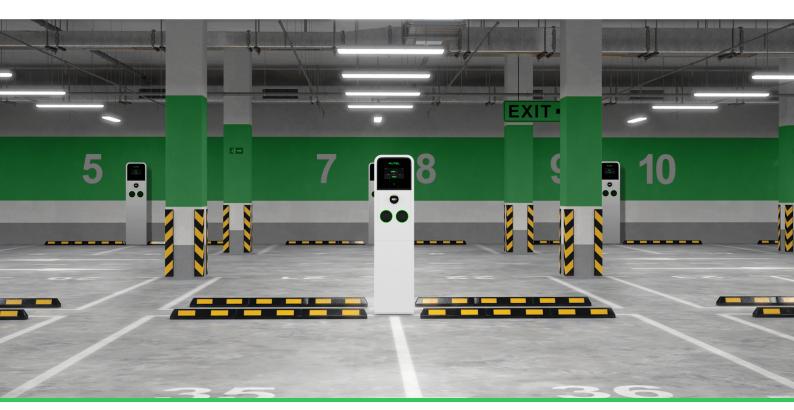
MaxiCharger AC Ultra

2*7.4kW | 2*22kW



MaxiCharger AC Ultra

The Fastest AC Charger for Two Vehicles





Fast and Efficient

Create an exceptional charging experience

- At 22kW per port this charger leads the industry by fast charging 2 vehicles simultaneously, and generates 140 km 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



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

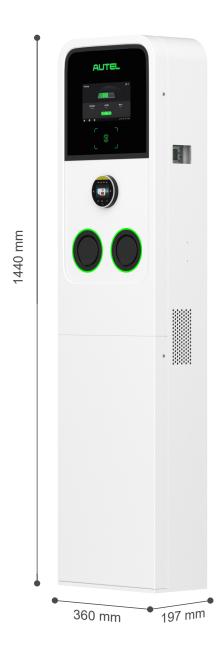


OCPP Compliance



Weather Resistant





Technical Specifications

Product Information

Charging mode Mode 3

Input/output power rating and current

Single phase up to 2*7.4kW/32A; Three phase up to 2*22kW/32A

Input/output voltage 230V±15%, single phase; 400V±15%, three phase; 50Hz

(UK: 230V±10%, single phase; 400V±15%, three phase; 50Hz)

Network type TT, TN, IT

Connector type IEC 62196 Type 2 Socket or Socket with shutter

Internal RCD AC 30mA + DC 6mA

Protection Overcurrent, overvoltage, undervoltage, integrated surge protection,

PME (UK)

Card reader ISO 15693, ISO 14443

Power measurement accuracy +/- 1.0%; Build-in MID Certified meter

General Characteristics

IP and IK ratingIP54; IK10Operating altitude2000mOperating temperature range $-40^{\circ}\text{C} \sim +55^{\circ}\text{C}$ Storage temperature range $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Mounting Wall or floor using a pedestal

Dimensions (H×W×D) 625 × 320 × 170 mm

User Interface

Status indicationLED/APP/LCD (8 inch touch screen, 1280*720)User interfaceAutel Charge APP; Autel Charge CloudConnectivityBluetooth, Wi-Fi, Ethernet, 4G, CAN, RS485Communication protocolsOCPP 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 complianceIEC 61851-1, IEC 62311, IEC 62479, IEC 62955CertificationCE (TUV), Eichrechtskonform (Optional)Warranty36 months, warranty extension possible

AUTEL

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Autel Energy









^{*} All pictures shown are for illustration purpose only, actual product and specifications may vary due to product enhancement