

MAXICHARGER DC COMPACT

DC Charger

Introducing the MaxiCharger DC Compact, a game-changer in the world of electric vehicle charging. This ultra-compact charger delivers substantial DC power in a small, space-saving package, making it ideal for a wide range of locations.

Fast and Effective

Built to increase charging efficiency, our charger is designed to get you back on the road quickly.

Dual Ports

With dual ports providing up to 47kW of power, you can charge two vehicles simultaneously, saving you time and energy.

Rapid Charging

Achieve up to 130 km of range in just 30 minutes, ensuring you're always ready for your next journey.

Ultra-Compact Design

Experience the power of DC charging in a sleek and compact design.

Flexible Installation

Choose between fixed or mobile positioning to adapt to your specific needs, ensuring convenience and versatility.

Low Installation Costs

The DC Compact is designed to minimize installation expenses, offering a faster return on investment (ROI) for site operators.

DC Output Connection

Charging Mode	Mode 4: CCS2
Output Power	Rated power 40kW (Max. 47kW)
Output Voltage	150~950V
Max Output Current	133A
Number of Outputs	2*CCS2, 1*CCS2+1*CHAdeMO 1*CCS2
Peak Efficiency	≥96%

AC Input Connection

Earthing System	3P, N, PE
Input Voltage	3-phase 400V AC f10%
Input Frequency	50Hz
Power Factor	≥0.99
Harmonic distortion (THDi)	≥5%

User Interface

Status Indication	LED/LCD/APP
User Interface	Autel Charge APP Autel Charge Cloud
Connectivity	4G, Wi-Fi, Ethernet
Communication Protocols	OCPP 1.6J (Can be Upgraded to OCPP 2.0.1 Later)
User Authentication	APP, RFID Card

Certification and Specifications

Safety and Compliance	IEC 61851-23 IEC 61851-21-2 ISO 15118
Certification	CE, EMC Class A
Warranty	24 months Warranty Extension Possible

General Characteristics

IP and IK Rating	IP54; IK10
Operating Altitude	2000m
Operating Temperature Range	-30°C~+55°C
Storage Temperature Range	-40°C~+70°C
Mounting	Pedestal or wheels
Dimensions (H x W x D)	1000 x 550 x 265 mm
Screen Type	21.5 inch LCD Touch Screen (1920*1080)
Cable Length	Cable Length 4m Standard; 5m (Optional)

Software Update

Software Update	OTA Updates via Web Portal
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