

MaxiCharger DC Fast

60kW - 240kW



MaxiCharger DC Fast





Powerful

Charge faster and more efficiently

- Up to 240 kW of fast charging
- Provides up to 265 km of range in 10 min with a Maximum 400A output current
- Charging speed improved by up to 30% with boost mode



Smart Advertising and Communication Portal Improve your ROI

- Show the charging related Info like State of Charge (SOC), Cost, kWh
- Offer an additional channel to boost revenue with the display of advertisements
- Communicate, promote or attract customers generating new revenue streams



Highly Reliability

Charge without worries

- Continually testing and evaluating new vehicle for interoperability
- Compatible with all vehicles of IEC standards
- Charging success rate higher than industry average

High Power meets high operability with the **MaxiCharger DC Fast**



Technical Specifications

DC Output Connection

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Peak efficiency	≥96%
Number of outputs	2*CCS2, or 1*CCS2+1*CHAdeMO; 1*AC socket (Optional)
	CHAdeMo: 125A or 200A
Output current	CCS2: Standard: 200A; Optional 300A (Nominal), 400A (Peak)
Output voltage	150 - 950V
Output power	60kW/120kW/180kW/240kW
Charging mode	Mode 4: CCS2

AC Input Connection

Earthing system	3P, N, PE
Input voltage	3-phase 400V AC±10%
Input frequency	50Hz
Power factor	≥0.99
Harmonic distortion (THDi)	≤5%

General Characteristics

Enclosure rating	IP54; IK10	
Operating altitude	2000m	
Operating temperature range	-35°C ~ +55°C	
Storage temperature range	-40°C ~ +70°C	
Mounting	Floor standing	
Dimensions (H×W×D)	1950×820×600 mm (60kW/120kW) 1950×820×700mm (180kW/240kW)	
Screen type	27 inch LCD touch screen (1920*1080)	
Cable length	4.5m standard; 5.5m or 7.5m optional	

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, Credit card (Optional)

Software Update

OTA updates via web portal

Certification and Standards

Safety and compliance	IEC 61851-1; IEC 61851-23; IEC 61851-21-2; ISO 15118
Certification	CE, EMC Class A, Eichrechtskonform (Optional)
Warranty	24 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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