



MAXICHARGER DC FAST 60KW - 240KW

MAXICHARGER DC FAST

DC EV Charger

The MaxiCharger DC Fast is a rapid charger designed with charge point operators and businesses who have volume EV charging needs in mind.

It is a reliable and robust DC rapid charger capable of charging all EVs on the market. The MaxiCharger DC Fast is a scalable modular unit allowing customers to upgrade kW capacity if desired in the future. With up to 240kW super fast charging, 200km of range can be replenished in 10 minutes.

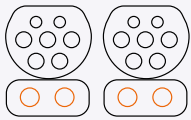
The 27 inch touch screen has advertising display capability, offering the opportunity to generate incremental profit.

It is easy to install and has remote update and diagnostic capability making it easy to maintain and service.





KEY FEATURES



Dual output with simultaneous charging



Multiple payment options app, RFID, credit card & smartphone



Rapid charging



Remote updates and diagnostics



27 inch LCD advertising touchscreen



Seamless OCPP integration
(OCPP 1.6 compliant)



Output options CCS2, CHAdeMO, socket



2 year warranty
(additional years available to purchase)

PRODUCT OVERVIEW

MaxiCharger DC Fast

PRODUCT NAME	PRODUCT CODE	OUTPUT POWER	AC INPUT VOLTAGE	DIMENSIONS
DC MaxiCharger Fast 2 x CCS 60kW	Maxi EU DC W60 S	60kW	Three phase 400V AC \pm 10%	1950 x 820 x 600 mm (H x W x D)
DC MaxiCharger Fast 2 x CCS 80kW	Maxi EU DC W80 S	80kW	Three phase 400V AC \pm 10%	1950 x 820 x 600 mm (H x W x D)
DC MaxiCharger Fast 2 x CCS 100kW	Maxi EU DC W100 S	100kW	Three phase 400V AC \pm 10%	1950 x 820 x 600 mm (H x W x D)
DC MaxiCharger Fast 2 x CCS 120kW	Maxi EU DC W120 S	120kW	Three phase 400V AC \pm 10%	1950 x 820 x 600 mm (H x W x D)
DC MaxiCharger Fast 2 x CCS 140kW	Maxi EU DC W140 S	140kW	Three phase 400V AC \pm 10%	1950 x 820 x 700 mm (H x W x D)
DC MaxiCharger Fast 2 x CCS 160kW	Maxi EU DC W160 S	160kW	Three phase 400V AC \pm 10%	1950 x 820 x 700 mm (H x W x D)
DC MaxiCharger Fast 2 x CCS 180kW	Maxi EU DC W180 S	180kW	Three phase 400V AC \pm 10%	1950 x 820 x 700 mm (H x W x D)
DC MaxiCharger Fast 2 x CCS 200kW	Maxi EU DC W200 S	200kW	Three phase 400V AC \pm 10%	1950 x 820 x 700 mm (H x W x D)
DC MaxiCharger Fast 2 x CCS 220kW	Maxi EU DC W220 S	220kW	Three phase 400V AC \pm 10%	1950 x 820 x 700 mm (H x W x D)
DC MaxiCharger Fast 2 x CCS 240kW	Maxi EU DC W240 S	240kW	Three phase 400V AC \pm 10%	1950 x 820 x 700 mm (H x W x D)

TECHNICAL DATA

DC OUTPUT CONNECTION

CHARGING MODE	Mode 4 CCS2
OUTPUT VOLTAGE	150-950V
OUTPUT CURRENT	CCS2: Standard, Optional 300A (<i>nominal</i>), 400A (<i>peak</i>) CHAdeMo: 125A or 200A
NUMBER OF OUTPUTS	2*CCS2, or CCS2+1* CHAdeMO: 1*AC socket (<i>optional</i>)
PEAK EFFICIENCY	≥96%

GENERAL

EARTHING SYSTEM	3P, N, PE
USER INTERFACE	27 inch LCD touch screen Autel Charge app, Autel Charge cloud 4G, Wi-Fi, Ethernet
COMMUNICATION PROTOCOLS	OCPP 1.6J (<i>can be upgraded to OCPP 2.0.1 later</i>)
USER AUTHENTICATION	App, RFID card, credit card (<i>optional</i>)
IP & IK RATING	IP54, IK10
OPERATING TEMPERATURE RANGE	-35°C ~ +55°C
SAFETY STANDARDS	EN 61851-1, EN 61851-23, EN 61851-21-2, ISO 15118
CERTIFICATION	CE, EMC Class A, Eichrechtskonform (<i>optional</i>)
WARRANTY	2 years as standard (<i>additional years available to purchase</i>)



*600mm for 60-120kW, 700mm for 140-240kW



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