



AUTEL MaxiCharger DC High Power

DC output connection	Charging mode	Mode 4: CCS1
	Output power	360kW/480kW
	Output voltage	150-950V
	Output current	CCS1 Liquid cooling plug: 650A, CCS1 Nature cooling plug: 200A, CHAdeMO: 200A
	Number of outputs	4*CCS1, or 3*CCS1+1*CHAdeMO
	Peak efficiency	≥96%
	Earthing system	3P, PE (No neutral)
AC input connection	Input voltage	3-phase 480V AC+10%~-15%
	Input frequency	60Hz
	Power factor	≥0.98
	Harmonic distortion (THDi)	≤5%
General characteristics	Enclosure Rating	NEMA 3R
	Operating altitude	2000m
	Operating temperature range	-35°C~+55°C
	Storage temperature range	-40°C~+70°C
	Mounting	Floor Standing
	Dimensions (H×W×D)	2160×1410×898mm (Power Unit) 2160×850×400mm (User Unit)
User interface	Screen type	55 inch LCD Touch Screen or No Screen
	Status indication	LED/LCD/APP
	User interface	Autel Charge APP; Autel Charge Cloud
	Connectivity	4G, Bluetooth, Wi-Fi, Ethernet
	Communication protocols	OCPP 1.6J (Can be upgraded to OCPP 2.0.1 later)
Software update	User authentication	APP, RFID card, Credit card (Optional)
	Software update	OTA updates via web portal
Certification and standards	Safety and Compliance	UL 2202, UL 2231-1, UL 2231-2, CSA No.107.1-16, NEC Article 625, ISO 15118 Plug&Charge
	EMC Compliance	FCC 15 Class A
	Warranty	24 months, warranty extension possible