Congratulations, you're certified!

You are now guaranteed compatibility with the GreenFlux eMobility platform.

greenflux

Autel Maxicharger Single Charger



Model:

Maxicharger Single Charger

Firmware version:

PFA0002|1.04.85|1.00.00

AC/DC:

AC

Certification date:

25-11-2025

Certication level:

- [x] OCPP 1.6 JSON
- [ ] OCPP 2.0.1 Core
- [ ] Smart Charging 1.6 JSON
- [ ] Eichrecht

for Charge Stations connected to GreenFlux Platform using OCPP1.6 via JSON

Manufacturer Name: Autel

Hardware model: MaxiCharge AC Single

Firmware PFA0002|1.04.85|1.00.00

Tester: Mohanad Elsawy

Date: 11/25/2025

Step	OCPP Profile	Action	Pass	Remarks
Step	OCPP Profile	Action	Pass	Remarks
1	Core	Boot charging station	✔	
2	Core	Change availability	✔	
3	Core	Get Configuration	✔	
4	Core	Change Configuration	✔	
5	Core	Heartbeat	✔	
6	Core	Charging Session - Local - Plugin first	✔	- Does not read the unauthorized card. Continues charging as expected but dsont receive an invalid Authorization message
7	Core	Charging Session - Local - Identification first - Connection Loss	✘	- Only sends 1 metervalue with the stop transaction does not send any other
8	Core	Charging session - Local - Identification first - Connection TimeOut	✔	
9	Core	Hard Reset - During Charging session	✔	- No Unavailable message sent
10	Core	Hard Reset - No charging session	✔	
11	Core	Soft Reset - During Charging session	✔	
12	Core	Soft Reset - No charging session	✔	
13	Core	Charging session - Local - Unauthorized	✔	
14	Core	Charging session - Remote Start and Stop Transaction - Cable first	✔	
15	Core	Charging session - Remote Start Transaction - Request first - Unlock Connector	✔	
16	Core	Hardware related notification / error condition	✔	
17	Firmware Management	Remote Firmware update - Download failed	✔	
18	Firmware Management	Remote Firmware update - Installation failed	✔	- Goes automatically to Download Failed does not even try to download the file
19	Firmware Management	Remote Firmware update - Download & install	✔	
20	Firmware Management	Remote get diagnostics report	✔	

Step	OCPP Profile	Action	Pass	Remarks
21	Firmware Management	Remote get diagnostics - fail	✔	
22	Core	Clear cache	✔	
23	Remote Trigger	TriggerMessage	✔	