Congratulations, you're certified!

You are now guaranteed compatibility with the GreenFlux eMobility platform.

greenflux

HUAWEI

Model:

FusionCharge

Firmware version:

FusionCharge V100R024C10SPC110

AC/DC:

DC

Certification date:

18-08-2025



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: HUAWEI

Hardware model: DS720-720LEUA1

Firmware FusionCharge V100R024C10SPC110

Tester: Ali Kodamy

Date: 18/8/2025

Step	OCPP Profile	Action	Pass	Remarks
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1	Core	Boot charging station	✔	- The charger will send a warning, SecurityEventNotification: SettingSystemTime. This is not related to the platform or connectivity.
2	Core	Change availability	✔	
3	Core	Get Configuration	✔	
4	Core	Change Configuration	✔	
5	Core	Heartbeat	✔	
6	Core	Charging Session - Local - Plugin first	✔	
7	Core	Charging Session - Local - Identification first - Connection Loss	✔	
8	Core	Charging session - Local - Identification first - Connection TimeOut	✔	
9	Core	Hard Reset - During Charging session	✔	-A warning will pop up every time a reset is performed. SecurityEventNotification: StartupOfTheDevice
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	NA	- Not supported
16	Core	Hardware related notification / error condition	✔	
17	Firmware Management	Remote Firmware update - Download failed	✔	
18	Firmware Management	Remote Firmware update - Installation failed	✔	- Download failed instead of installation failing due to extension and name checks

Step	OCPP Profile	Action	Pass	Remarks
19	Firmware Management	Remote Firmware update - Download & install	✔	
20	Firmware Management	Remote get diagnostics report	✔	- file size was around 92 Mb
21	Firmware Management	Remote get diagnostics - fail	✔	
22	Core	Clear cache	✔	
23	Remote Trigger	TriggerMessage		