Congratulations, you're certified!

You are now guaranteed compatibility with the GreenFlux eMobility platform.

greenflux

Elmi Power GmbH Elmi Dispenser 400



Model:

Elmi Dispenser 400

Firmware version:

N5.5.12T12

AC/DC:

DC

Certification date:

23-12-2025

Certication level:

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

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

Manufacturer Name: ELMI

Hardware model: DSP-400-DE-25

Firmware N5.5.12T12.

Tester: Malgorzata Guzel

Date: 23-12-2025

Step	OCPP Profile	Action	Pass	Remarks
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1	Core	Boot charging station	✔	• In the bootnotification we don't receive ICCID.
2	Core	Change availability	✔	
3	Core	Get Configuration	✔	
4	Core	Change Configuration	✔	
5	Core	Heartbeat	✔	
6	Core	Charging Session - Local - Plugin first	✔	• The Charge Point didn't send second (invalid) Authorization request. The ongoing transaction was not disturb as expected.
7	Core	Charging Session - Local - Identification first - Connection Loss	✔	• No 'Finishing' status received.
8	Core	Charging session - Local - Identification first - Connection TimeOut	✔	
9	Core	Hard Reset - During Charging session	✔	• No 'Finishing' status received.
10	Core	Hard Reset - No charging session	✔	
11	Core	Soft Reset - During Charging session	✔	• 'Finishing' status was received after the reboot.
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	
16	Core	Hardware related notification / error condition	✔	
17	Firmware Management	Remote Firmware update - Download failed	✔	
18	Firmware Management	Remote Firmware update - Installation failed	✔	

Step	OCPP Profile	Action	Pass	Remarks
19	Firmware Management	Remote Firmware update - Download & install	✔	
20	Firmware Management	Remote get diagnostics report	✔	• In this scenario, the manufacturer provided a link to the designated location on their FTP server. The file was successfully uploaded to the specified directory.
21	Firmware Management	Remote get diagnostics - fail	✔	
22	Core	Clear cache	✔	
23	Remote Trigger	TriggerMessage	✔	

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

Manufacturer Name: ELMI Power GmbH

Hardware model: DSP-400-DE-25

Firmware N5.5.14T1,1.97,--&--,110

Date: 2026-06-03

1	Smart Charging	Send 2 Charging Profiles & Validate Metervalues	Y
1	Smart Charging	Send 2 Charging Profiles & Validate Metervalues	✔
2	Smart Charging	Verify TxDefaultProfiles	✔
3	Smart Charging	Clear ChargingProfiles	✔