

# Congratulations, you're certified!

You are now guaranteed compatibility with  
the GreenFlux eMobility platform.

greenflux



## :hager

Model:

Witty Plus

Firmware version:

V1.2.1.4

AC/DC:

AC

Certification date:

05-08-2025

Certification level:

- 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: Hager**

**Hardware model: WittyPro**

**Firmware V1.1.5.2**

**Tester: Malgorzata Guzel**

**Date: 05.08.2025**

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	✓	
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	✓	sending stop transaction after the reboot, no finishing status
10	Core	Hard Reset - No charging session	✓	
11	Core	Soft Reset - During Charging session	✓	no unavailable status
12	Core	Soft Reset - No charging session	✓	no unavailable status
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	✓	
19	Firmware Management	Remote Firmware update - Download & install	✓	
20	Firmware Management	Remote get diagnostics report	✓	
21	Firmware Management	Remote get diagnostics - fail	✓	

Step	OCPP Profile	Action	Pass	Remarks
22	Core	Clear cache	✓	
23	Remote Trigger	TriggerMessage	✓	BootNotification rejected

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

**Manufacturer Name: Hager**

**Hardware model: Witty Plus**

**Firmware V1.2.1.4**

**Date: 03.03.2026**

<b>1</b>	<b>Smart Charging</b>	<b>Send 3 ChargingProfiles &amp; validate Metervalues</b>	<b>Y</b>
1	Smart Charging	Send 3 ChargingProfiles & validate Metervalues	✓
2	Smart Charging	Verify TxDefaultProfiles	✓
3	Smart Charging	Clear ChargingProfiles	✓