

# Congratulations, you're certified!

You are now guaranteed compatibility with  
the GreenFlux eMobility platform.

greenflux



## *Ingeteam*

Model:

RAPID 50

Firmware version:

2022.03.28

AC/DC:

DC

Certification date:

12-02-2026

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: IngeTeam**

**Hardware model: Rapid 180**

**Firmware 2026.02.05**

**Tester: Mohanad Elsayy**

**Date: 2/12/2026**

Step	OCPP Profile	Action	Pass	Remarks
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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	✓	- They add 10 seconds from their end so that the display times out before the connection timeout takes place.
9	Core	Hard Reset - During Charging session	✓	
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	✓	Charger does not respond when we send retry and retry interval as null
18	Firmware Management	Remote Firmware update - Installation failed	✓	
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	✓	

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

**Manufacturer Name: Ingeteam**

**Hardware model: Fusion**

**Firmware 2026.02.18**

**Tester Mohanad Elsayy**

**Date: 2/23/2026**

1	Smart Charging	Send 2 Charging Profiles & Validate Metervalues	Y	- Always offer 5% less than what we ask - The charger needs 1 minute to charge up to the specified Power.offered (5% less than what was asked) but after that minute any changes to Power.Offered will be immediate
1	Smart Charging	Send 2 Charging Profiles & Validate Metervalues	✓	- Always offer 5% less than what we ask - The charger needs 1 minute to charge up to the specified Power.offered (5% less than what was asked) but after that minute any changes to Power.Offered will be immediate
2	Smart Charging	Verify TxDefaultProfiles	✓	
3	Smart Charging	Clear ChargingProfiles	✓	