Congratulations, you're certified!

You are now guaranteed compatibility with the GreenFlux eMobility platform.

greenflux

KEBA KeContact P40

Model:

KeContact P40

Firmware version:

1.4.2

AC/DC:

AC

Certification date:

25-02-2026



Certication level:

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

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

Manufacturer Name: KEBA

Hardware model: P40

Firmware 1.4.2

Tester: Malgorzata Guzel

Date: 25.02.2026

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	✔	• The Authorization request for an invalid card did not appear. The charging session was not interrupted.
7	Core	Charging Session - Local - Identification first - Connection Loss	✔	• After bringing the charger back online, the meter values messages have not been send.
8	Core	Charging session - Local - Identification first - Connection TimeOut	✔	
9	Core	Hard Reset - During Charging session	✔	• The Charge Point didn't send the 'Finishing' status before reboot.
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	✔	
19	Firmware Management	Remote Firmware update - Download & install	✔	• Tested with https link shared by the manufacturer.

Step	OCPP Profile	Action	Pass	Remarks
20	Firmware Management	Remote get diagnostics report	✔	
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: Keba

Hardware model: P40

Firmware 1.4.2

Date: 3/18/2026

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