

Congratulations, you're certified!

You are now guaranteed compatibility with
the GreenFlux eMobility platform.

greenflux



AUTEL[®]

Model:

DS480

Firmware version:

PFD0004 V1.01.63|V1.01.63|V3.01.69

AC/DC:

DC

Certification date:

16-02-2026

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: Autel

Hardware model: DH480

Firmware PFD0004 V1.00.34|V1.00.24|V1.00.07|V3.01.38

Tester: Malgorzata Guzel

Date: 22.05.2025

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	✓	In keyconfiguration MeterValuesSampledData - charger does not support Current.Offered.
5	Core	Heartbeat	✓	
6	Core	Charging Session - Local - Plugin first	✓	
7	Core	Charging Session - Local - Identification first - Connection Loss	✓	The 'Preparing' status is received before the authorization confirmation.
8	Core	Charging session - Local - Identification first - Connection TimeOut	✓	
9	Core	Hard Reset - During Charging session	✓	• The charger does not send an 'Unavailable' status during the reset.
10	Core	Hard Reset - No charging session	✓	• The charger does not send an 'Unavailable' status during the reset.
11	Core	Soft Reset - During Charging session	✓	• The charger does not send an 'Unavailable' status during the reset.
12	Core	Soft Reset - No charging session	✓	• The charger does not send an 'Unavailable' status during the reset.
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	✓	The firmware file was sent from a HTTPS location (https://) which was shared by operator.

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: Autel

Hardware model: DH480

Firmware PFD0004 V1.01.63|V1.01.63||V3.01.69

Tester Mohanad Elsayy

Date: 2/16/2026

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	✓