

Schneider Charge Pro

Release Note FW version 3.7.6

Life Is On

Schneider
Electric



Date: September 14, 2026

Document scope

This release note presents the new features and modifications added to Schneider Charge Pro.

The software release package refers to Schneider Charge Pro EVSE firmware and associated documentation.

Commercial references

This software release is compatible with Schneider Charge Pro Charging Station:

Product	Short Description	Ratings
EVB4I22N40M8	22KW T2S,ERK,TIC,ISO15118	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4I22N40MG8	22KW T2S,ERK,TIC,4G,ISO15118	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4I22NC0MG8	22KW Att Cable,ERK,TIC,4G,ISO15118	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22N40	22KW T2S,TIC	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22N408	22KW T2S,TIC,ISO15118	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22N40G	22KW T2S,TIC,4G	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22N40G8	22KW T2S,TIC,4G,ISO15118	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22N40M	22KW T2S,MID,TIC	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22N40M8	22KW T2S,MID,TIC,ISO15118	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22N40MG	22KW T2S,MID,TIC,4G	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22N40MG8	22KW T2S,MID,TIC,4G,ISO15118	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22NC0	22KW Att Cable	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22NC08	22KW Att Cable,ISO15118	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22NC0G	22KW Att Cable,4G	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22NC0G8	22KW Att Cable,4G,ISO15118	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22NC0M	22KW Att Cable,MID	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A

EVB4S22NC0M8	22KW Att Cable,MID,ISO15118	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22NC0MG	22KW Att Cable,MID,4G	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A
EVB4S22NC0MG8	22KW Att Cable,MID,4G,ISO15118	1P+N+PE AC 220-240V, 32A; 3P+N+PE AC 380-415V, 32A

Benefits and features

Schneider Electric launches a new cost-effective solution, Schneider Charge Pro, made for corporate car electrification at home and charging infrastructure deployment at apartment building. Our new robust and open solution enables:

- Simplified home reimbursement
- Comfort for residents
- Little to no power supply disruption
- Management multiple EV loads in real time

Schneider Charge Pro is commissioned with eSetup Mobile App through Wi-Fi access point mode from the charger itself. It consists of configuring the electrical settings, the energy management, the network settings and the supervision settings.

Schneider Charge has a LED in the front face, indicating the different status of the charger. It is protected against over voltage, over current, over temperature and it has an internal 6 mA DC residual current protection.

It supports load management via the Linky meter in France, via an anti-tripping module and via DSO NO input.

It has 2 Ethernet ports, supporting both star and daisy chain topology, a Wifi module and in some references a 4G embedded module, with one SIM card slot. It embeds OCPP1.6JSON protocol to connect with supervision system (CSMS), and supports local and CSMS authentication mode.

Contents

Enhancements:

- Improved mitigation of false relay-sticking alarms by extending the detection period to 6 seconds.

Fixed bugs:

- Removed the zip.min.js file to address the CDR email forwarding blocking issue and updated the implementation to load the JavaScript library via URL.

Known Issues

- When the charger is connected to a Wi-Fi router and the router's SSID is subsequently configured as a hidden network, the charger may lose its connection to the router.
- During charger commissioning with the eSetup app on iOS devices, a "Weak Security" warning may be displayed. This is only a generic iOS notification and does not indicate that the actual connection between the charger and the iOS device is insecure.

Limitations

Other resources

- Installation guide: [Schneider Charge Pro Installation Guide](#)
- Commissioning guide: [Schneider Charge Pro Commissioning Guide](#)
- OCPP connectivity guide: [Schneider Charge Pro OCPP Protocol Connectivity Guide](#)
- Modbus connectivity guide: [Schneider Charge Pro Modbus Connectivity Guide](#)
- Cybersecurity guide: [Schneider Charge Pro Cybersecurity Guide](#)
- Software packages: [Schneider Charge Pro - Software and firmware](#)
- eSetup mobile application (Android): [eSetup for Electrician - Apps on Google Play](#)
- eSetup mobile application (iOS): [eSetup for Electrician on the App Store](#)