



Required EV Charger Commissioning Applications



ZBox – Local Bluetooth access to device.



Univers EMS – Monitoring platform for fleet management and end user.

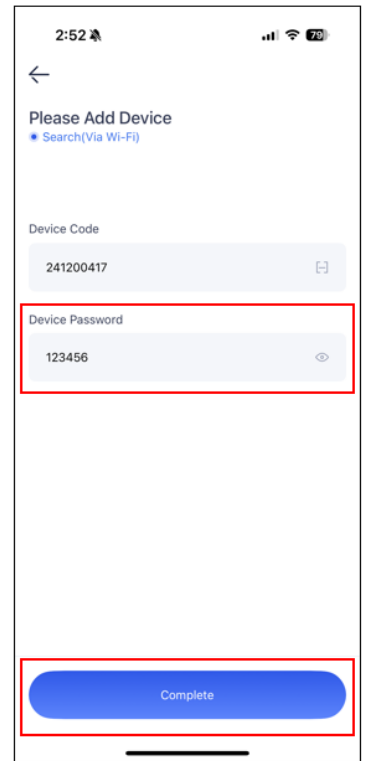
****Please note that OCPP full functionality with DLB etc. Will only work on an existing iStore site with a native iStore meter installed as part of the fleet.**

Prior to first iStore installation please email: pv.support@istore.net.au to ensure your retailer/company has a fleet portal.

Technical Support: 08 9550 1585 (option 2)

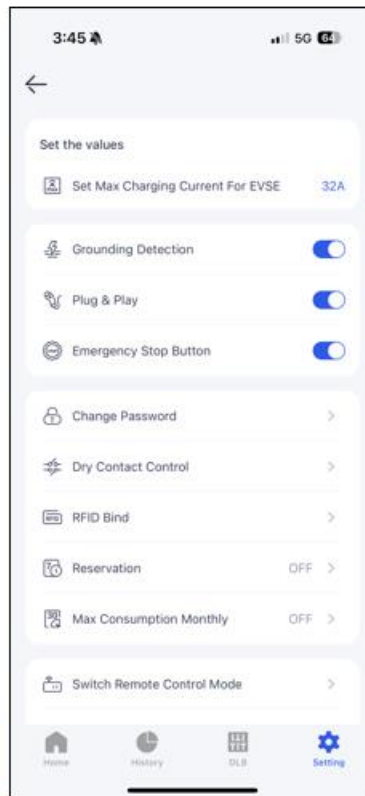
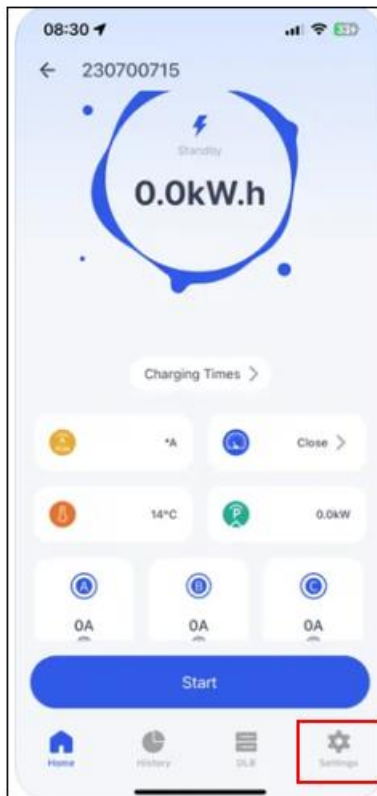
9:00am EST – 5:00pm WST

1. Open your Bluetooth settings on your phone and ensure Bluetooth is on.
2. Open the Zbox App to complete required firmware updates



3. You will automatically be prompted to add a device.
4. Allow time for the Bluetooth connection establish (also automatic)

5. Once the EV charger appears, enter the device password which is **123456**.

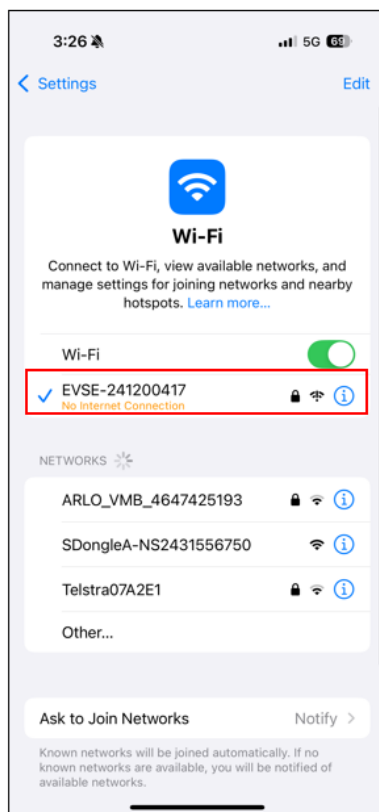


6. Select Settings
7. Select Firmware Upgrade
8. Stay connected to EV charger while update is underway.
9. Once complete, you will hear an audible beep.
10. Disconnect from the device Bluetooth access point on your phone.

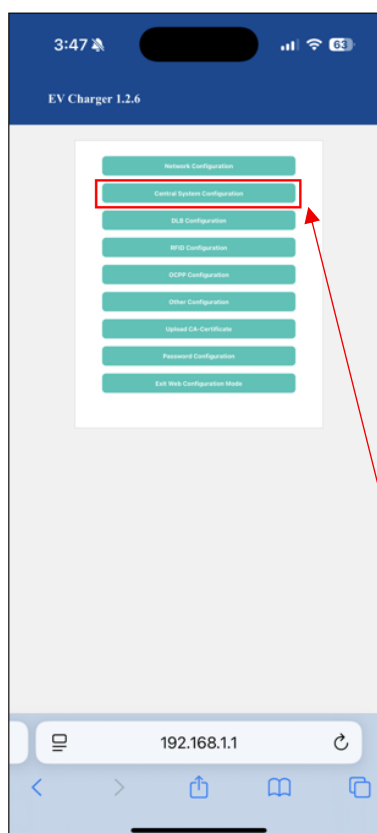
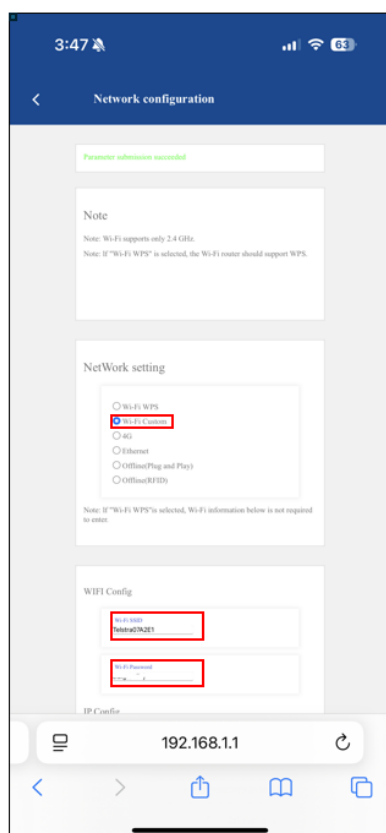
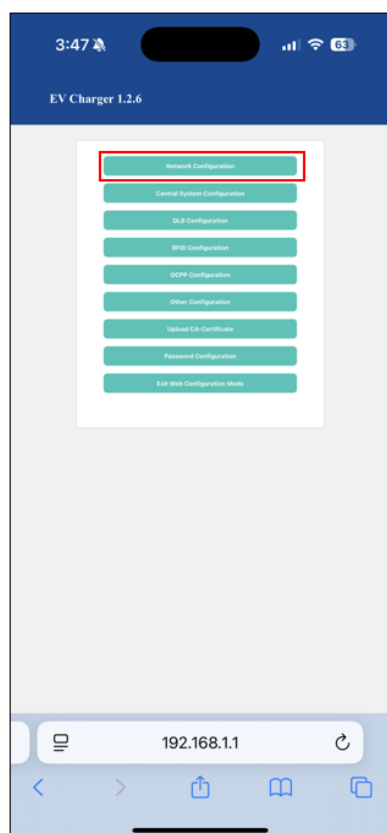
Accessing the WIFI Access Point



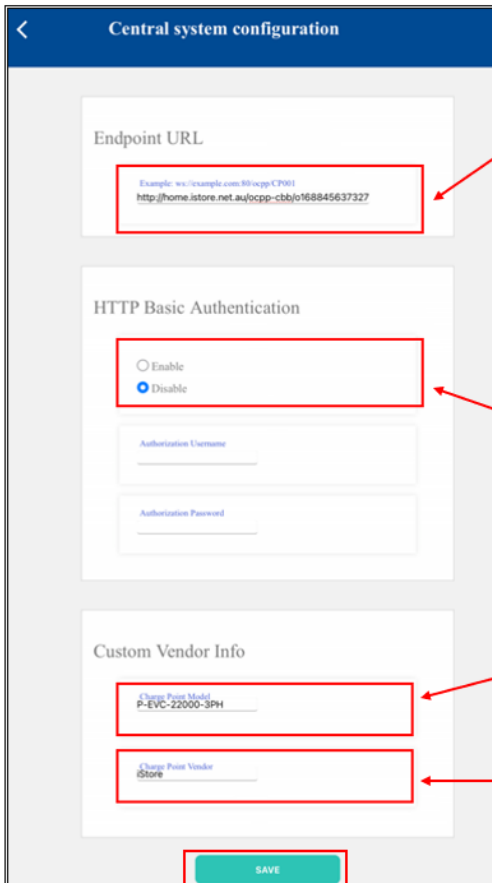
11. Lock the emergency stop button in (top larger button).
12. Hold in the function test button (small lower button).
13. While holding the function test button, turn the EV charger OFF at the isolator.
14. Keep holding the function test button in and turn the isolator ON.
15. You will hear an audible beep and lights will flash yellow.
16. Let go of function test button, keep emergency stop button locked in.



17. Open your phone wifi settings
18. Connect to the EV charger access point using password **12345678**.
19. Open a web browser and type the IP: **192.168.1.1**
20. Username admin will automatically appear.
21. Use **12345678** as the password.



22. Select Network Configuration.
23. Select Wi-Fi Custom
24. Enter the homeowner Wifi SSID and password.
25. Select save (There will be an audible beep from the device once setting saved successfully).
26. Return to the menu page.
27. Select Central System Configuration.



28. Type the following URL:

home.istore.net.au/ocpp-cbb/o16884563732771168/chargers/websocket/XXXXXXXX
 ** XXXXXXXXX indicates the serial number - the 9-digit number below the barcode on the lefthand side of the sticker which is located on the lefthand side of the EV charger.

29. Leave as disable (Default)

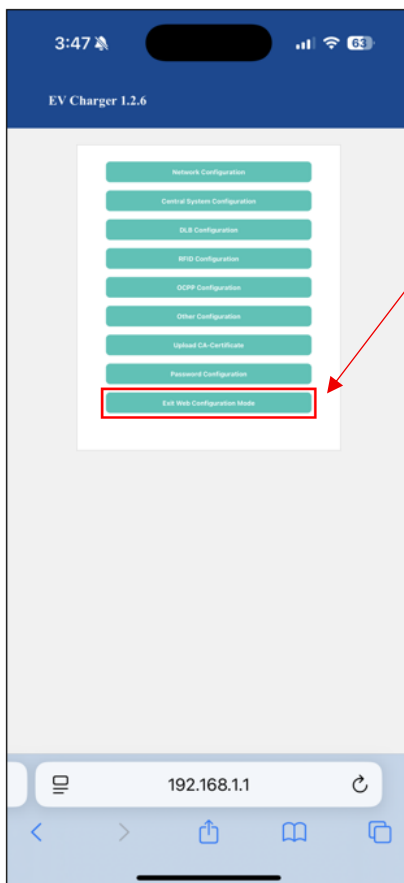
30. Enter Custom Vendor Info:

Single Phase: P-IS-EVC-7400-1PH

Three Phase: P-EVC-22000-3PH

Charge Point Vendor: iStore

31. Select save and return to main menu.



32. Select Exit Web Configuration Mode

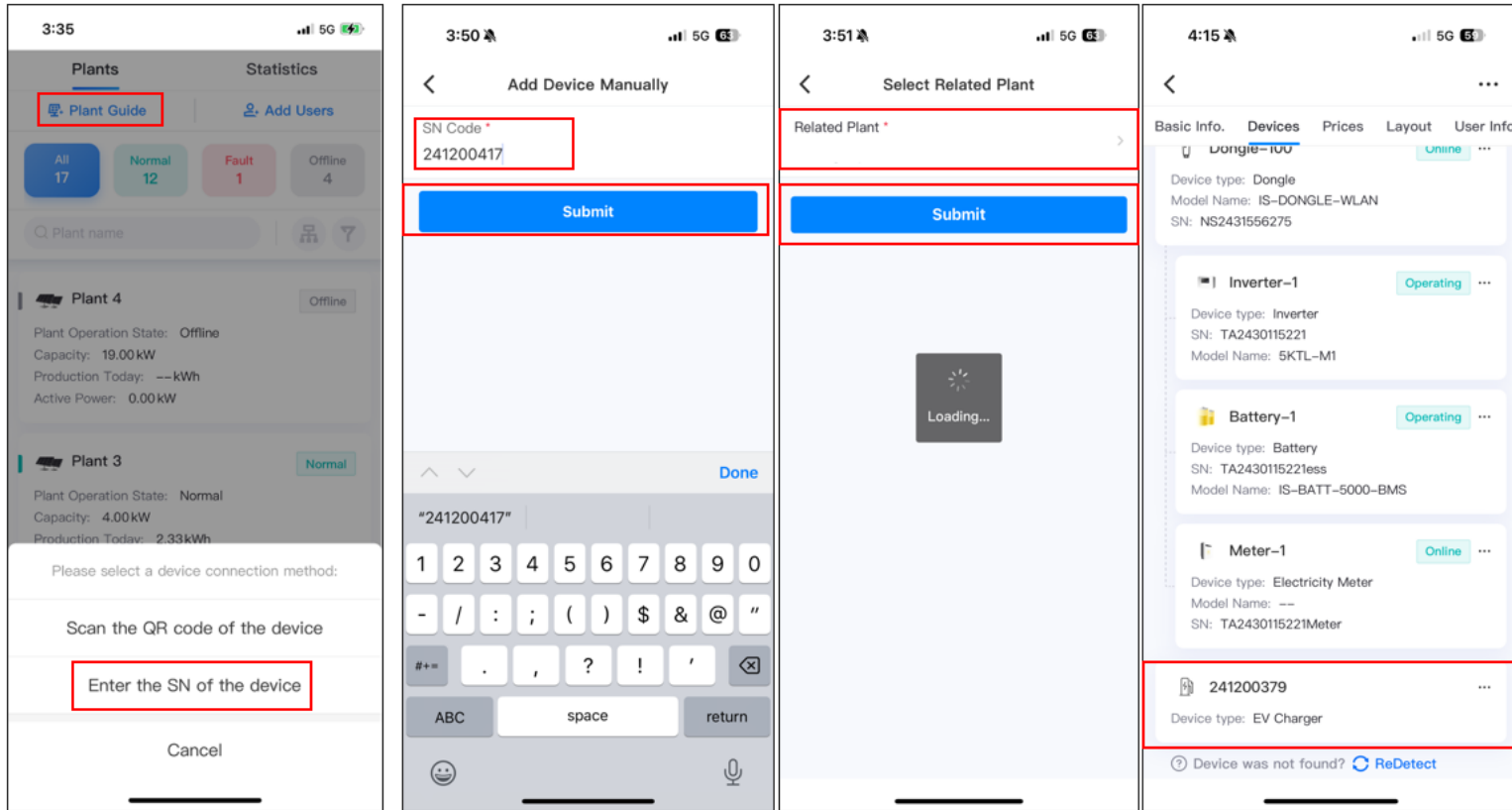
33. The EV Charger LED should be iStore Blue.

34. Unlock the emergency stop button (larger top button)

35. You may now open Univers EMS to add to the home owner plant.



Univers EMS Onboarding



The screenshots illustrate the following steps:

- Plant Selection:** The user is in the 'Plants' section. The 'Plant Guide' option is highlighted. Below, a list of plants is shown, including 'Plant 4' (Offline) and 'Plant 3' (Normal).
- Manual Addition:** The user selects 'Add Device Manually'. The 'SN Code' field is populated with '241200417'. The 'Submit' button is highlighted.
- Plant Selection:** The user is prompted to 'Select Related Plant'. The 'Submit' button is highlighted.
- Device List:** The app shows a list of devices for the selected plant. The '241200379' device, identified as an 'EV Charger', is highlighted in the list.

36. Select plant guide
37. Enter the serial number of the EV Charger
38. Select "Add to existed plant"

39. Search the plant name
40. Select submit
41. Charger will appear in the device list of the plant.