



### Required EV Charger Commissioning Applications



ZBox – Local Bluetooth access to device.



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

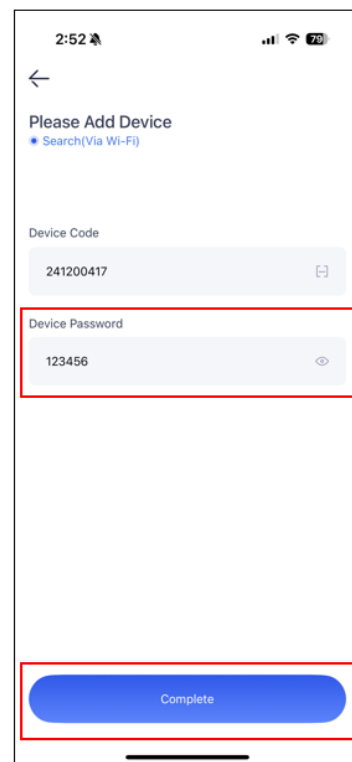
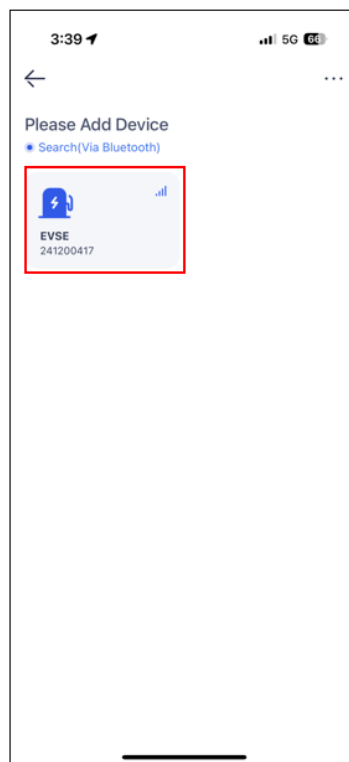
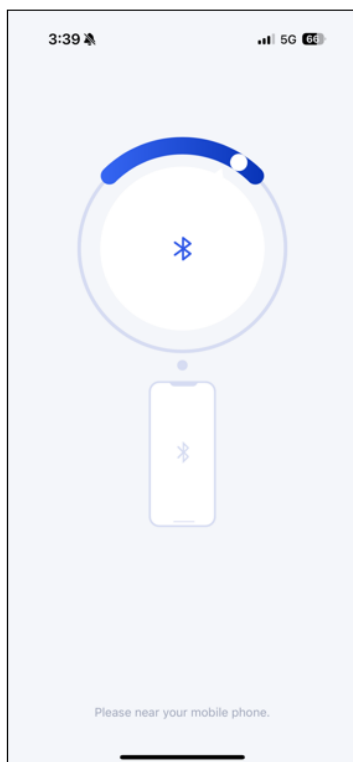
**\*\*Please note that OCPP full functionality with DLB etc. Will only work on an existing iStore site with a native iStore meter installed as part of the fleet.**

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

Technical Support: 08 9550 1585 (option 2)

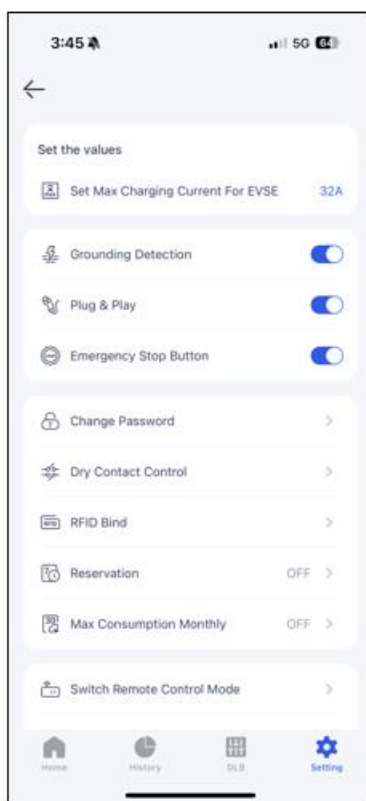
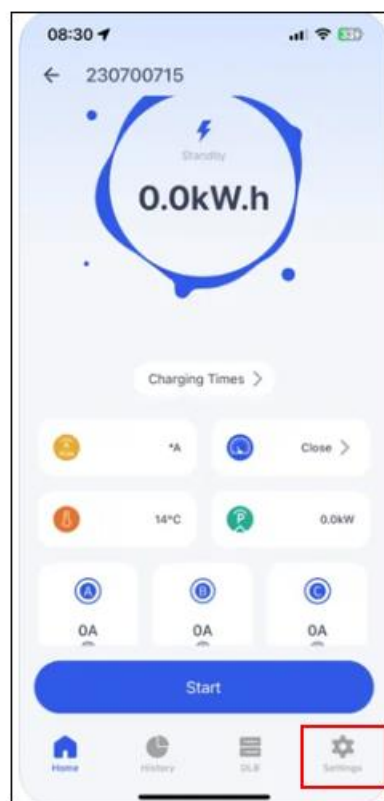
9:00am EST – 5:00pm WST

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**.

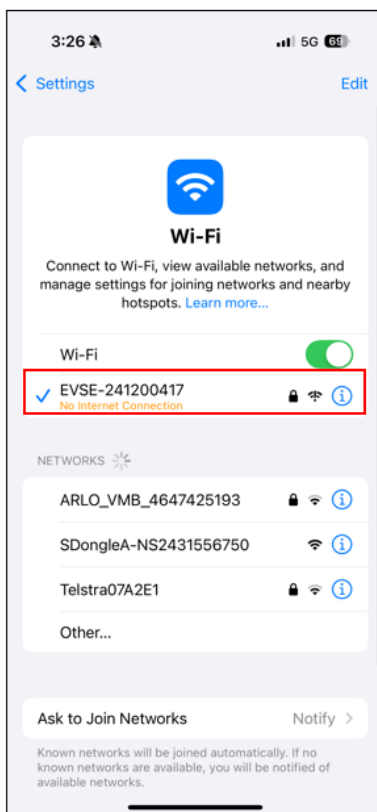


6. Select Settings
7. Select Firmware Upgrade
8. Stay connected to EV charger while update is underway.
9. Once complete, you will hear an audible beep.
10. Disconnect from the device Bluetooth access point on your phone.

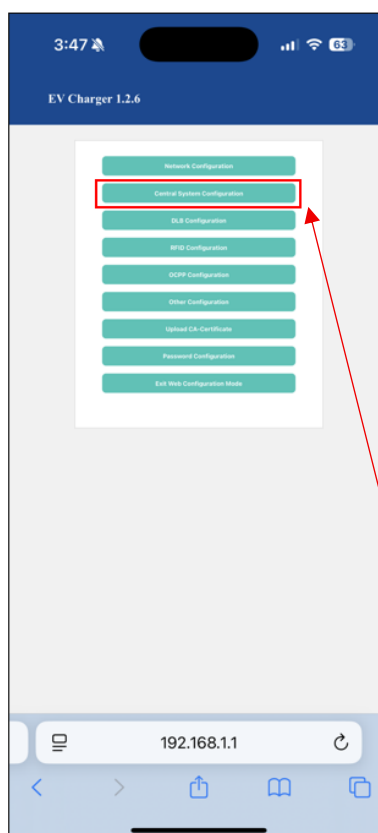
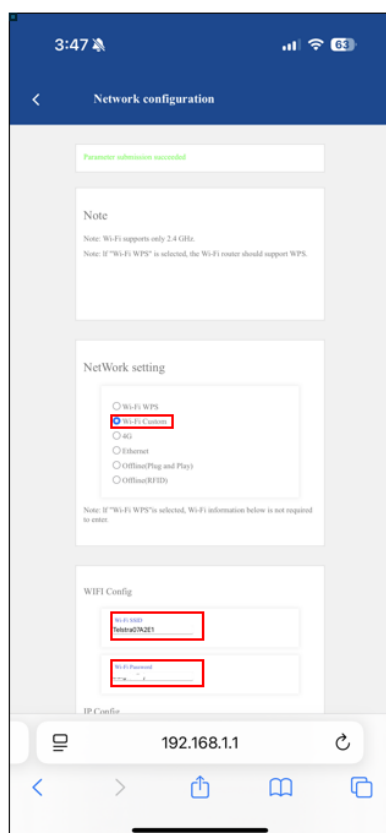
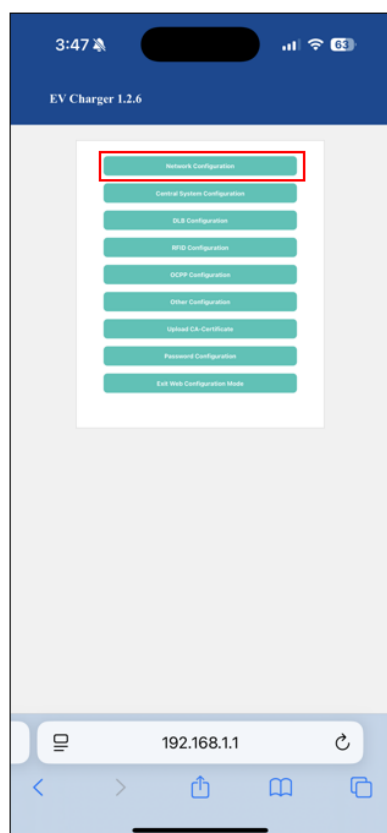
## Accessing the WIFI Access Point



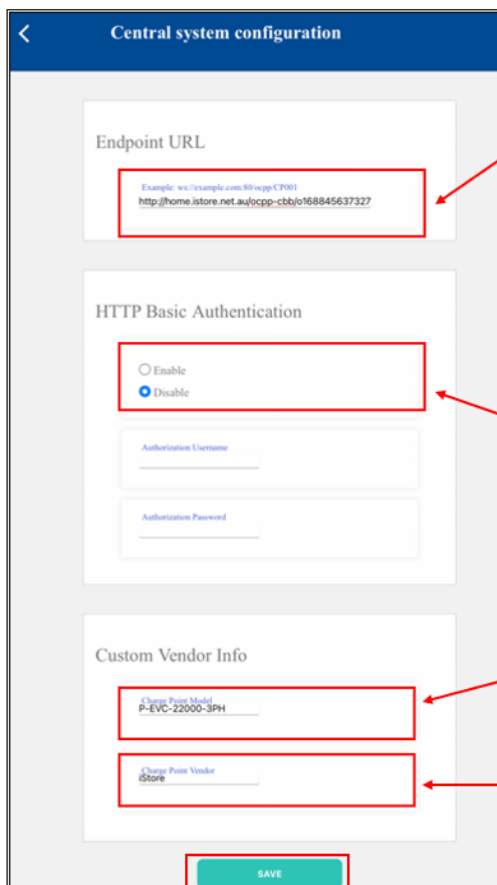
11. Lock the emergency stop button in (top larger button).
12. Hold in the function test button (small lower button).
13. While holding the function test button, turn the EV charger OFF at the isolator.
14. Keep holding the function test button in and turn the isolator ON.
15. You will hear an audible 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.



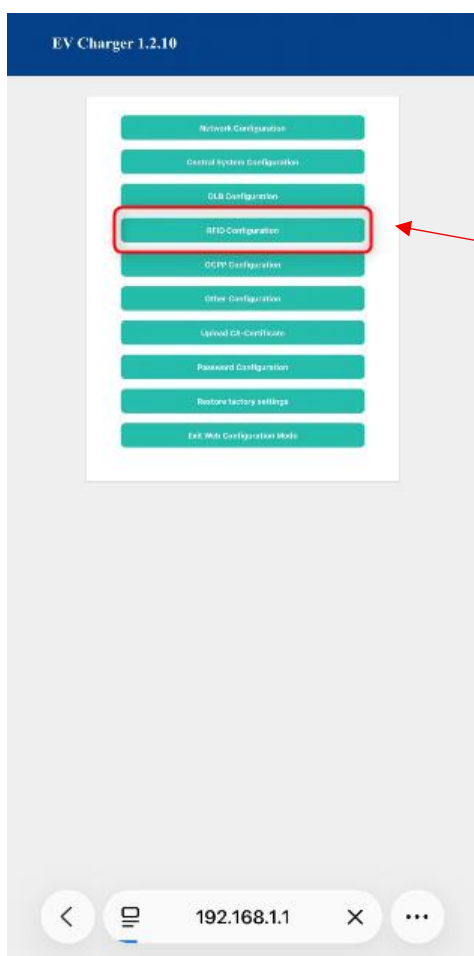
22. Select Network Configuration.
23. Select Wi-Fi Custom
24. Enter the homeowner Wifi SSID and password.
25. Select save (There will be an audible beep from the device once setting saved successfully).
26. Return to the menu page.
27. Select Central System Configuration.



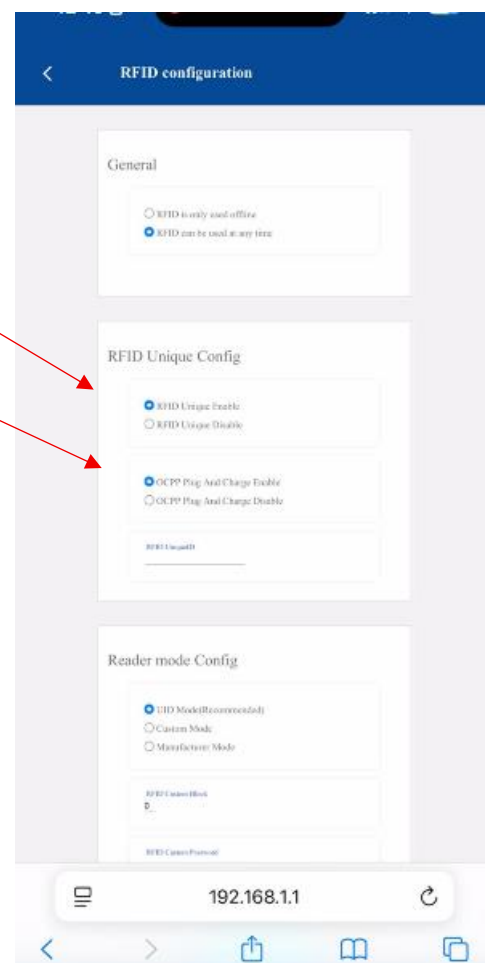
28. Type the following URL –  
`wss://home.istore.net.au:443/ocpp-cbb/o16884563732771168/chargers/websocket/XXXXXX`  
 \*XXXXXX indicates the serial number of the device – the 9 digit number below the barcode on the left hand side of the sticker which is located on the left hand side of the EV charger.

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 RFID Configuration  
 33. Ensure RFID Unique Enable is Enabled  
 34. Ensure OCPP Plug and Charge is Enabled  
 35. Select save and return to main screen





36. Select Exit Web Configuration Mode

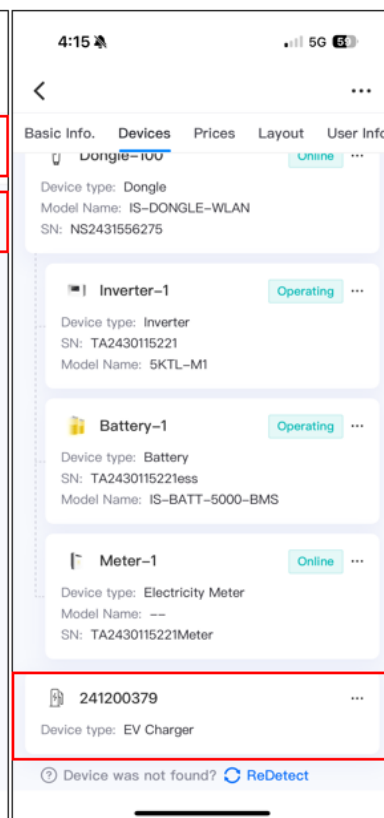
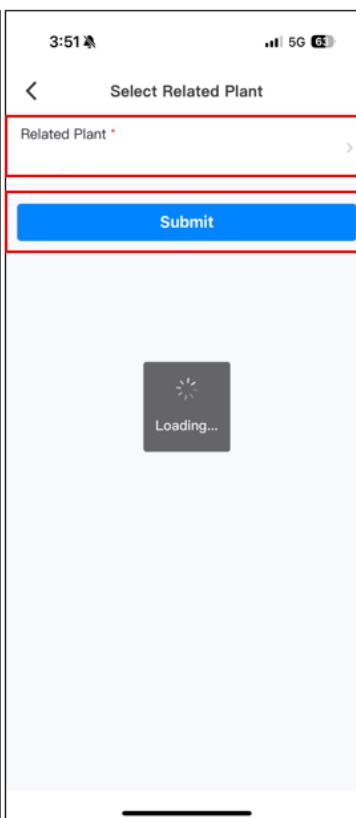
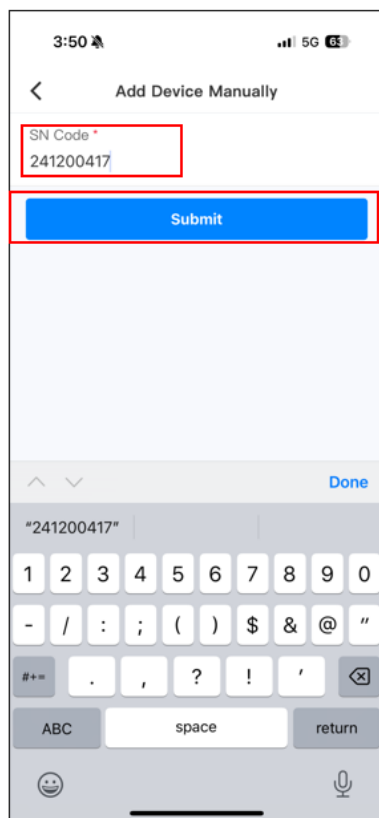
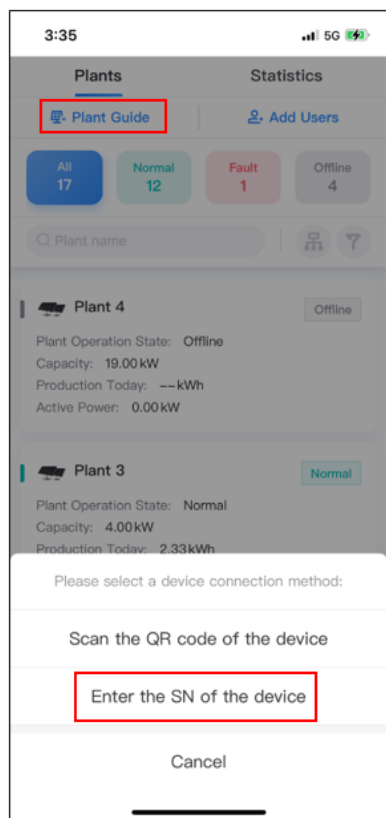
37. Unlock the emergency stop button (larger top button)

38. The EV Charger LED should be iStore Blue. This can take up to 5 minutes.

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



## Univers EMS Onboarding



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.