

evr-green®

EVSE Charger Wi-Fi Configuration

Enabling Your EVR30-R2C Charging Station to Communicate



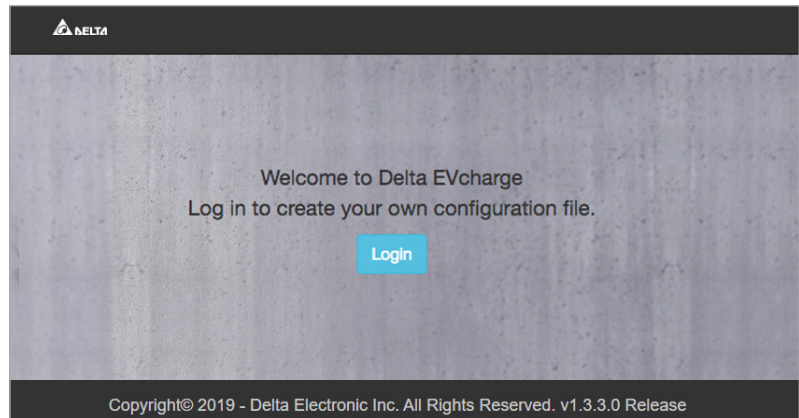
Leviton has partnered with Delta Electronics, Inc., a leading supplier in the EVSE industry to enable your car charger to communicate with EV charging networks. Setup is easy. Just follow the simple steps outlined starting on the next page.

PLEASE NOTE: The steps shown in this guide must be performed on a device with a USB port. USB flash drive format must be FAT32 file system, and memory size needs to be less than 32GB.

Joining Your Evr-Green EVR30-R2C Charging Station to a Network

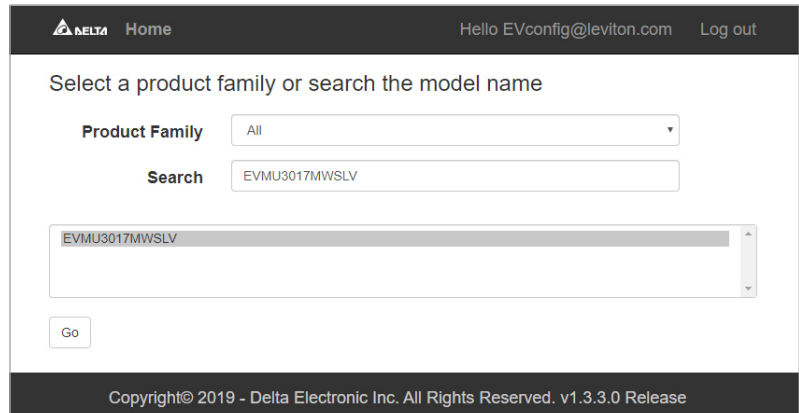
To begin:

- Visit www.leviton.com/evseconfig
- Click the Login link at the top of the page.
- Login to system configurator tool at <http://evcs.deltaww.com/configtools>
 - email address: EVconfig@leviton.com
 - password: Leviton1!
- Select Start Configuration.



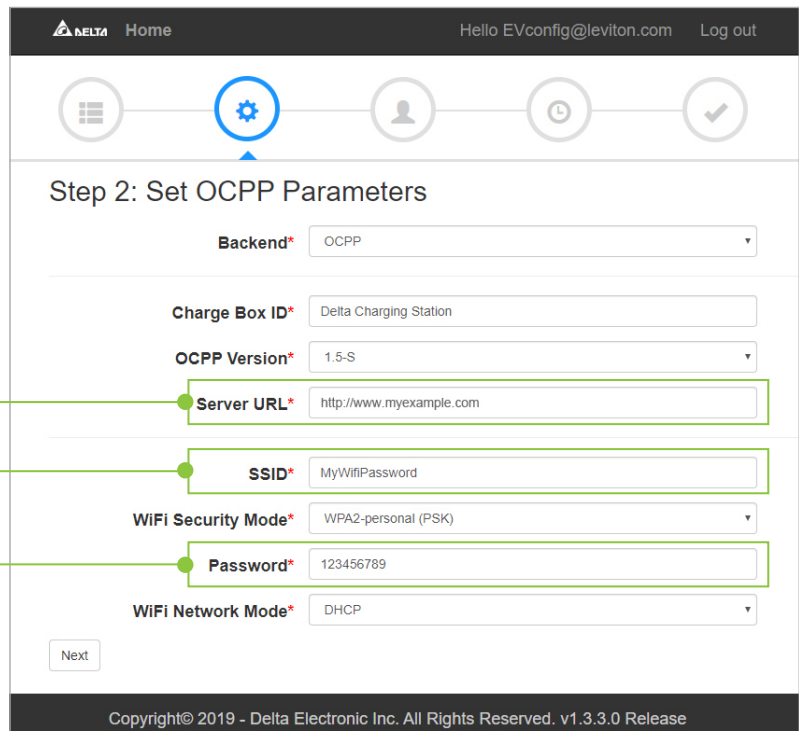
Step 1:

- Product Family: Select All.
- Select EVMU3017MWSLV from the list of model numbers.
- Click Go.



Step 2:

- Backend: Select OCPP
- Charger Box ID: Add custom name
- OCPP Version: 1.5-S
- Server URL: network provider website (ex: <http://myexample.com>)
- SSID: Enter your Wi-Fi name
- Wi-Fi Security mode: User's Wi-Fi encryption. Information can be found on the bottom of your router/modem or you can contact your Wi-Fi service provider.
- Password: User's Wi-Fi password.
- WiFi Network Mode: DHCP.
- Press NEXT.

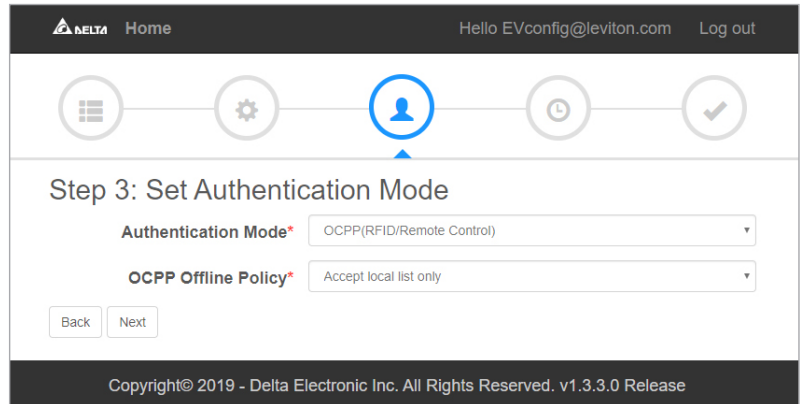


These will be unique to each user's established personal network settings.

JOINING YOUR EVR-GREEN EVR30-R2C CHARGING STATION TO A NETWORK

Step 3:

- Authentication Mode: SELECT OCCP (RFID/Remote Control).
- OCCP Offline Policy: Accept local list only.
- Press NEXT.



Step 4/Preview:

- Click Save Configuration File.
- Copy file to USB flash drive.



Uploading to charging station:

- Turn on the charging station. Make sure you see a solid green light on your EV charger.
- Confirm the charging station is not connected to a vehicle.
- Insert the USB flash drive.
- When upload is complete, the power and charging lights should be ON for 2 seconds.
- Remove the flash drive. The charging station will restart automatically.



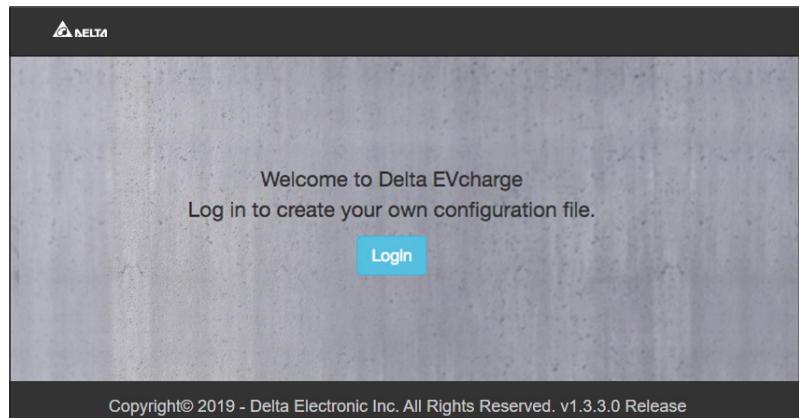
SETUP IS COMPLETE

Wi-Fi Setup for Non-Network Charging with the EVR30-R2C

PLUG & PLAY OR RFID ONLY

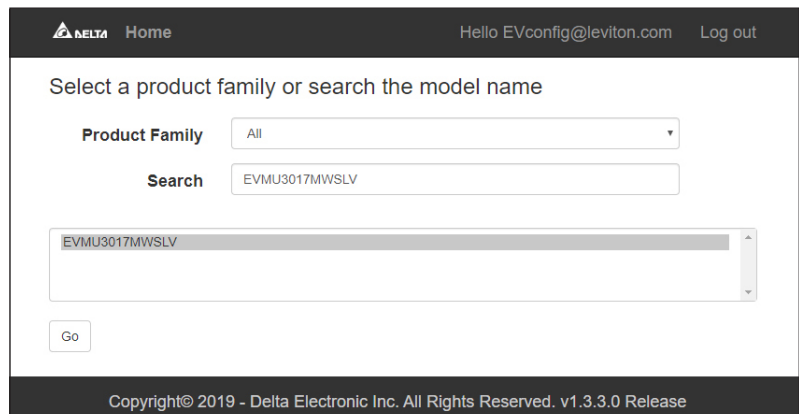
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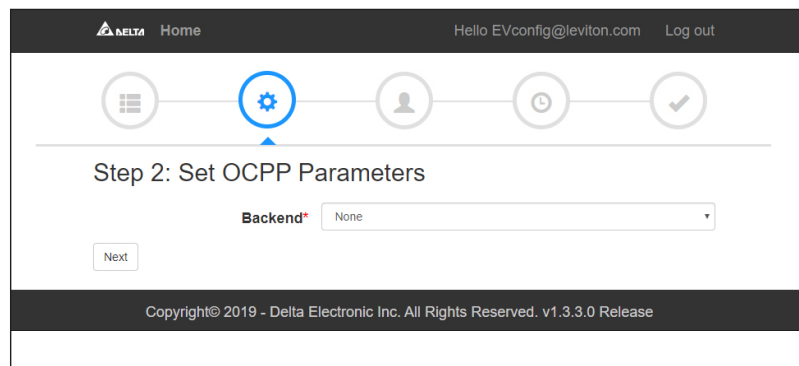
Step 1:

- Product Family: Select All.
- Select EVMU3017MWSLV from the list of model numbers.
- Click Go.



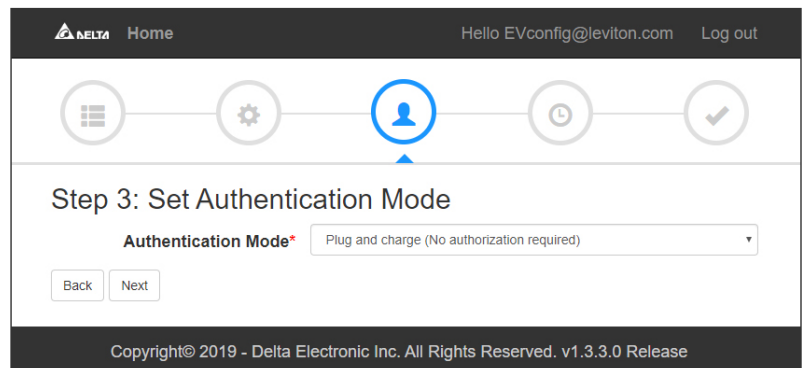
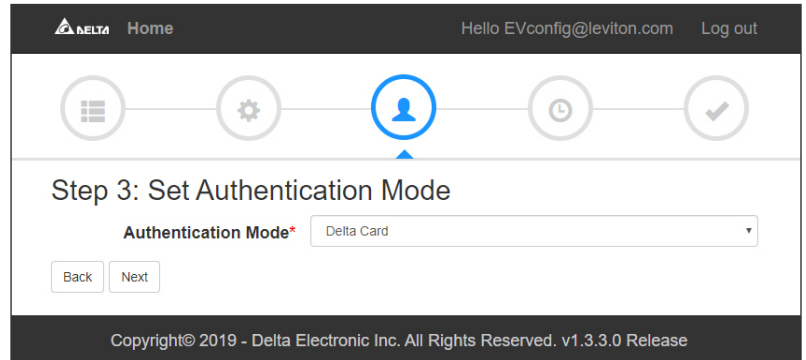
Step 2:

- Backend: None.



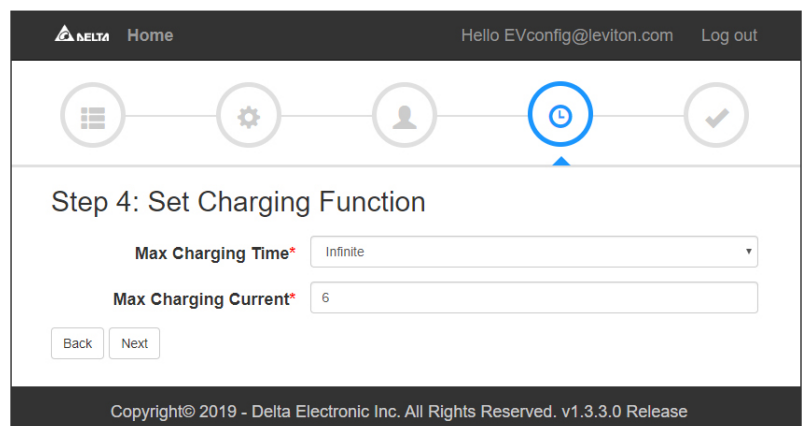
Step 3:

- Authentication Mode: choose between...
 - Delta Card (for RFID card use ONLY).
- OR
- Plug and charge (no RFID card required for authorization).



Step 4:

- Select your maximum charging time.
- Select your maximum charging current.
 - This must be between 6 and 30 amp, and has to be entered as a number.



Step 5/Preview:

- Plug in your USB and click Save Configuration File.
- Before inserting the USB, make sure you see a solid green light on your EV charger.



WI-FI SETUP FOR NON-NETWORK CHARGING WITH THE EVR30-R2C; PLUG & PLAY OR RFID ONLY

Uploading to charging station:

- Turn on the charging station.
Make sure you see a solid green light on your EV charger.
- Confirm the charging station is not connected to a vehicle.
- Insert the USB flash drive.
- When upload is complete, the power and charging lights should be ON for 2 seconds.
- Remove the flash drive.
The charging station will restart automatically.

SETUP IS COMPLETE



