ZEUS

powered by **ARCO** EST. 1960

HIGH ENERGY
ALTERNATOR REGULATOR

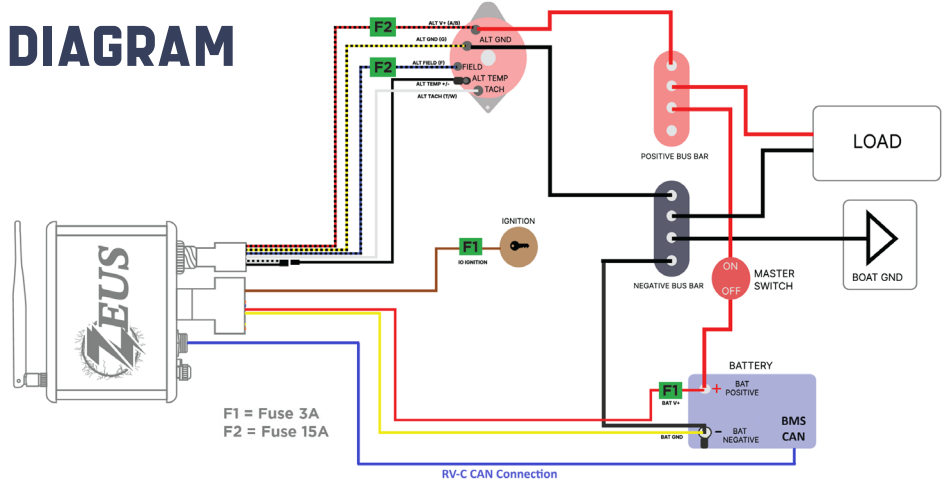# Lithionics Battery RV-C Integration Guide
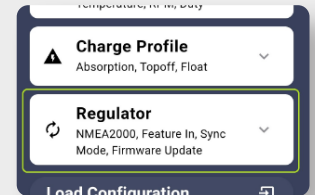
PHYSICAL CONNECTION

WIRING DIAGRAM

F1 = Fuse 3A
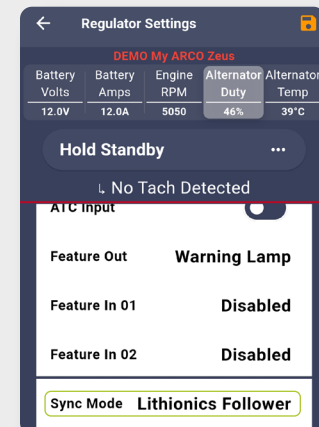F2 = Fuse 15A

RV-C CAN Connection
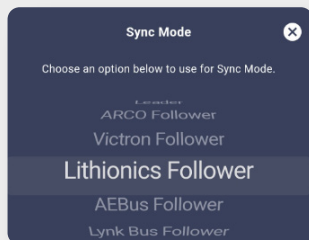
ZEUS CONFIGIURATION

1. In the ARCO App, connect to your Zeus and click 'View Device.'

2. Select 'Live Details.'

3. Select 'Settings.'

4. Select 'Regulator' tab.

5. Scroll down until you see 'Sync Mode' and click on the text, then select 'Lithionics Follower.

6. With 'Lithionics Follower' mode selected, save your changes.
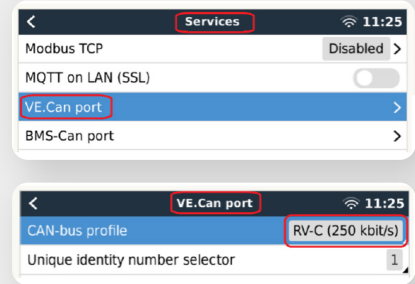
Zeus is now configured!

CERBO GX CONFIGURATION

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1. Under 'Settings' select 'Services'.

2. Select 'VE.CAN port'.

3. For the 'CAN-bus profile' select the option for 'RV-C (250 kbit/s)'.

   The Cerbo is now configured!

<	Services	📶 11:25
Modbus TCP		Disabled >
MQTT on LAN (SSL)		⬤
VE.Can port		>
BMS-Can port		>

<	VE.Can port	📶 11:25
CAN-bus profile		RV-C (250 kbit/s)
Unique identity number selector		1

■ NETWORK DIAGRAM

VICTRON DIGITAL MULTI CONTROL GX

VICTRON GX TOUCH 50

VICTRON CERBO GX COMMUNICATION CENTRE

VICTRON MULTIPLUS-II POWER INVERTER

SIDE VIEW

RV-C CAN

RV-C CAN NETWORK

ZEUS ALTERNATOR REGULATOR

LITHIONICS BATTERY