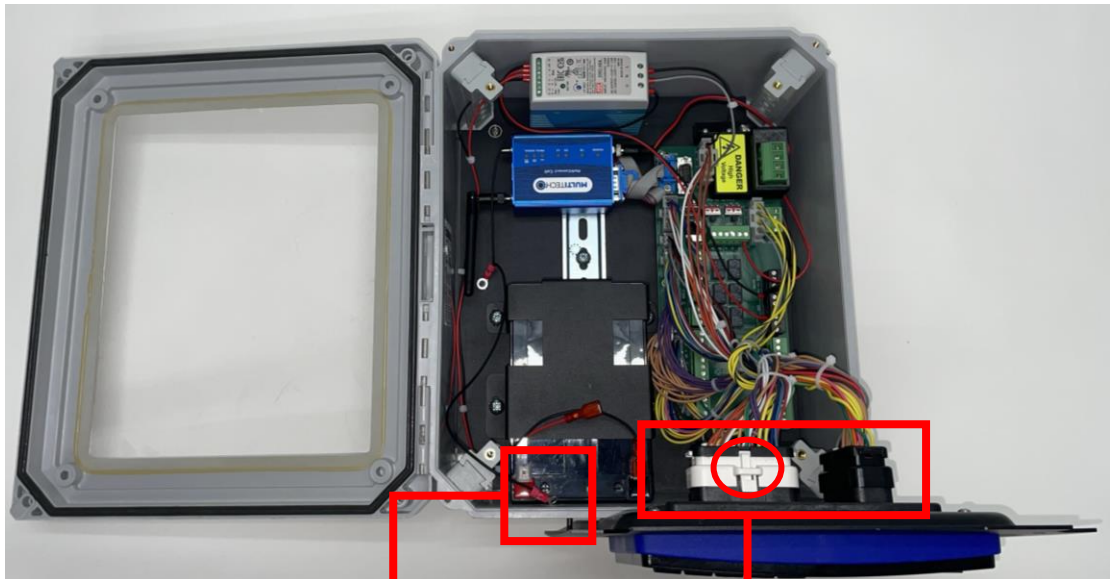


Quick Start Guide

Aquavx Pro™

1. Remove the Front Plate

1. Remove the front plate of the Aquavx Pro by unfastening the four screws located at each corner of the panel.
2. The front plate is connected via 2 bulkhead connectors and an earth ground connection on the bottom-left of the plate. Removing these connections during install will allow more mobility inside the unit.
 - *Detach the earth ground connection by unfastening the nut to the bottom left of the plate.*
 - *Optionally, detach the bulkhead connectors by lifting the lock and pulling the connector.*



Earth Ground
Connection
(Unfastened)

Bulkhead Connectors
(lock mechanism
circled)



Quick Start Guide

Aquavx Pro™

2. Wire Your Aquavx Pro

1. Drill holes in the unit enclosure for the power feed and the amount of I/O wiring required. Affix the necessary conduit fittings and assure proper waterproofing. Entry points are physically labeled on the outside of your unit upon delivery. **Drilling into the unit outside of these entry points will void the system warranty.**
2. Wire I/O connections using the screw terminals on the quick disconnect plugs in their respective channels and connect the black terminal to the back-up battery. See **Figure 1** for a quick reference diagram. For more detailed information, reference the schematic drawings and online manual found at www.cattron.com.
3. Remove the AC Voltage (J11) connector and wire 100-240 VAC power to the Phase A (Black) and Neutral (White) terminals. Attach the black wire from the power supply BAT- terminal to the negative battery post. **Note: Do not re-insert the AC Voltage (J11) connector before completing all wiring connections including the I/O and bulkhead connectors.**
4. When you are ready, re-insert the AC Voltage (J11) connector and secure the earth ground connection back onto the panel.

1.



2.



3.



4.



Quick Start Guide

Aquavx Pro™

I/O Connection Quick Reference Guide

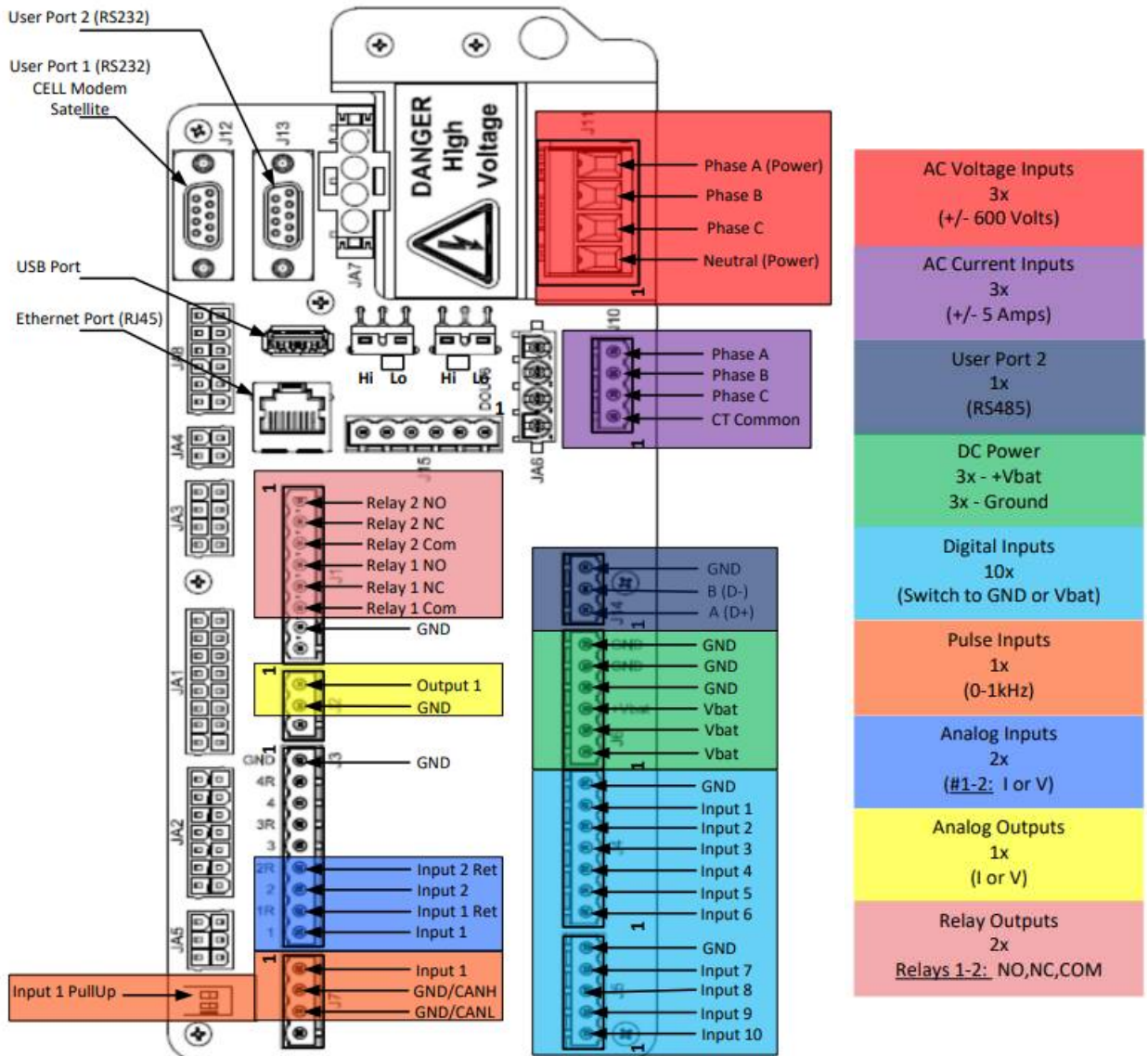


Figure 1



Quick Start Guide

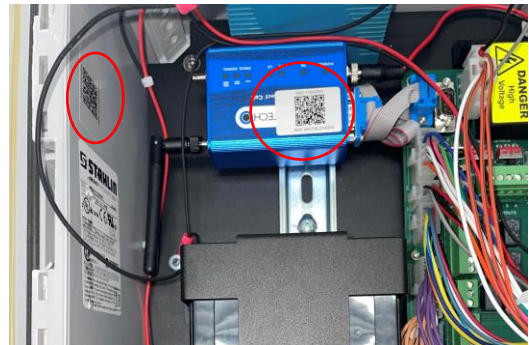
Aquavx Pro™

3. Access RemoteIQ

- If you purchased a data plan with the hardware, your device arrives activated and ready to use. If you have the hardware and need to activate service, please contact Support.Antx@cattron.com or call 877.399.2937.
- Navigate to <http://my.remoteiq.com>. Log in with the credentials that you provided us or contact customer service if you need to create credentials.
- If your system is preconfigured, the I/O will arrive programmed per the configuration sheet you provided to us. If it is not preconfigured or if changes are required, the Aquavx Pro can be programmed via a locally connected PC, remotely over the cellular network, or the controller on the unit. Programming instructions can be found in the manual. If you need configuration assistance, contact customer support.

4. Access Device Information

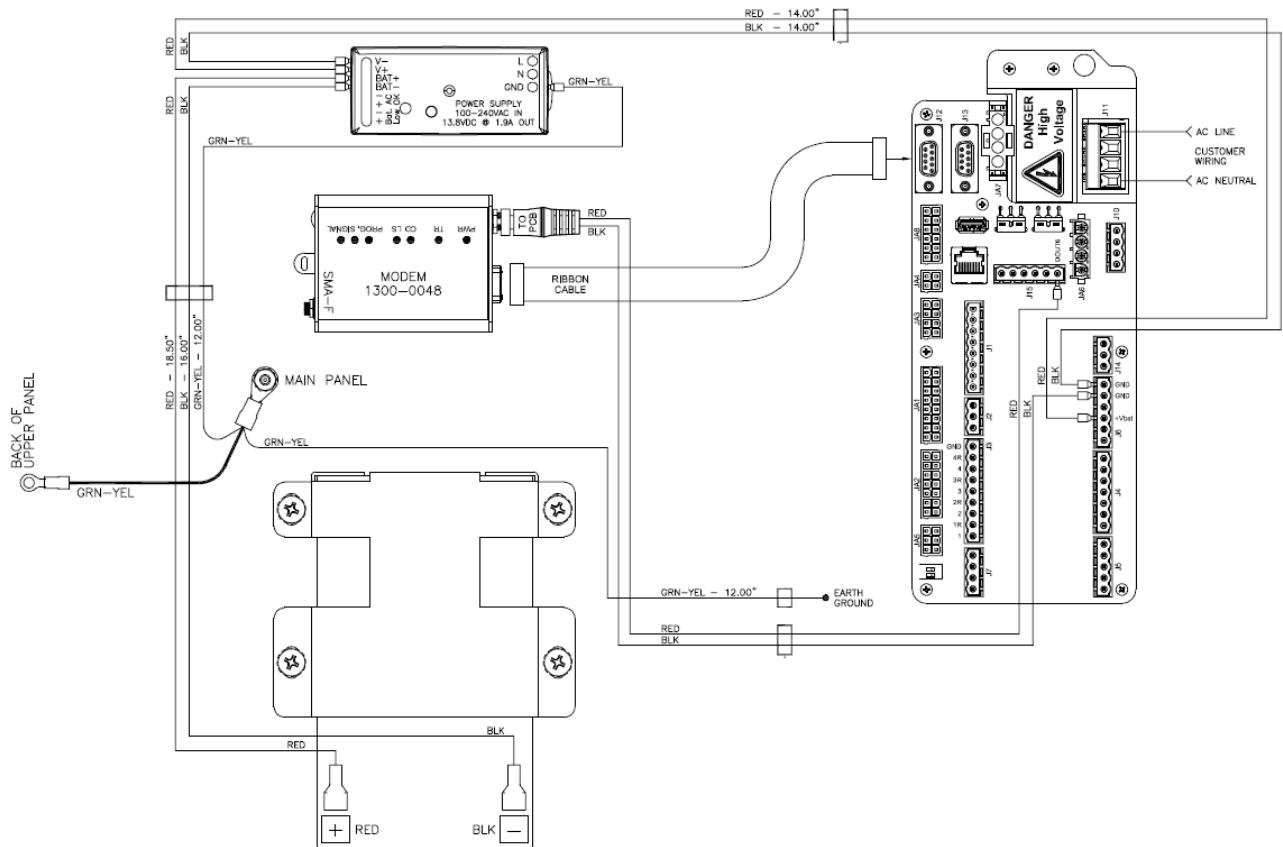
Using a QR Code scanning app, scan the QR codes on the Aquavx device to access device identification information such as IMEI, SIM, IP, and Serial Numbers



Quick Start Guide

Aquavx Pro™

Wired Aquavx Pro



Note: For satellite modem installations, connect modem directly via the external cable.

