

#### ComAp MRS17 Installation Guide One Link v2

### Installation Instructions:

**1.** Put the generator in stop mode.

**2.** Disconnect the positive battery terminal. (Do not reconnect the positive battery terminal until step 17.)

**3.** Using the magnetic mounts, mount the One Link inside of the generator enclosure close to the controller. (Be sure the mounting location is away from weather exposure.)

**4.** Connect the ring connector on the **red** wire of the battery wiring harness to the positive (+) battery terminal.

**5.** Connect the ring connector on the **black** wire of the battery wiring harness to the negative (-) battery terminal.

**6.** Route the **red** wire, **red** wire with **white** stripe , and **black** wire from the One Link I/O cable to the battery wiring harness installed in steps 4 and 5.

7. Using one of the included lever wire connectors, connect the bare black wire from the battery wiring harness to the red wire with **white** stripe, and black wire from the One Link I/O cable.

8. Using one of the included lever wire connectors, connect the bare **red** wire from the battery wiring harness to the **red** wire from the One Link I/O cable.

# Panel:



## **Parts List:**





Lever Connectors(2)

### Installation Instructions(cont.)

**9.** Route the **red** wire with black stripe from the One Link I/O cable to BI1 behind the panel.

**10.** Route the **black** wire with **white** stripe from the One Link I/O cable to BO6 behind the panel.

**11.** Route the **white** wire to VR Terminal 3 (T7) behind the panel.

**12.** Route the **white** wire with **black** stripe to VR Terminal 4 (T9) behind the panel.

**13.** Mount the LTE/GPS antenna on the top of the generator.

**14.** Connect the LTE antenna cable to the top connector on the right side of the One Link.

**15.** Connect the GPS antenna cable to the bottom connector on the right side of the One Link.

**16.** Plug the 15 pin connector into the bottom of the One Link, and tighten both screws using a flathead screwdriver.

**17.** Reconnect the positive battery terminal to the battery.

At this time the One Link will power up and begin communicating with the generator. Please allow 5-10 minutes for the One Link to establish a connection to the internet, and then check the activation screen or your One Link account to ensure the generator's vitals update and the One Link is transmitting data.