



# ARMOR Installation Instructions

## 1. Place ARMOR in battery chamber

- Choose a 6v or 12v battery to power ARMOR
- **DO NOT ATTACH TO A 24V OR 36V BATTERY**
- Place ARMOR box in an open area close to both posts of chosen battery



## 2. Attach wire eyelets to battery

- Attach red wire eyelet to **positive terminal** of chosen battery, fully tighten nut
- Attach green wire eyelet to **negative terminal** of the same battery, fully tighten nut





# ARMOR Installation Instructions

## 3. Attach and protect sensor

- Attach sensor to battery cable with wire ties so the arrow on the circuit board points toward positive battery terminal parallel to cable
- **Cable must run across top of board with printing facing up**
- Clip off excess wire ties
- Stretch tape while applying to activate sealing
- Wrap tape around battery cable in a spiral pattern starting and ending about an inch on either side of the sensor
- Leave no gaps in the wrapping – make sure to completely seal off the sensor
- Less than an hour after being applied, self-sealing tape will become permanently adhered to itself



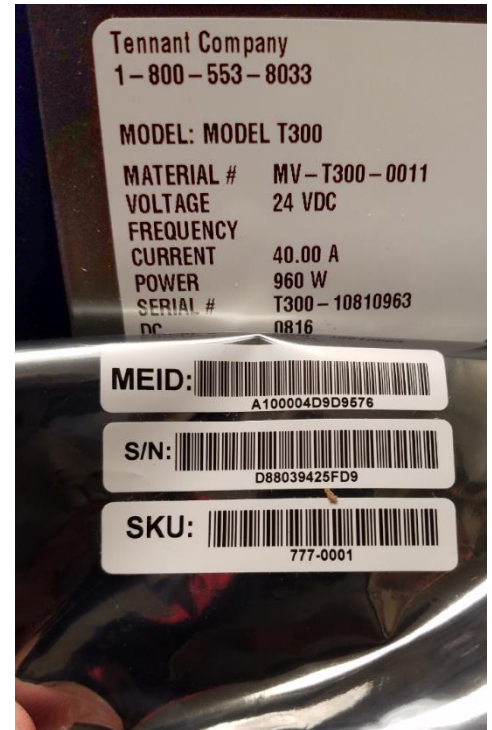
- 
- **For pre-activated units,** installation is now complete
  - **ARMOR Install Techs,** go to Step 4 to confirm install
  - **If activation is needed,** go to Step 5 to activate



# ARMOR Installation Instructions

## 4. Photograph serial # and label

- Make sure photo is readable
- Attach photo to work order



## 5. Establish data connection

(not required if ARMOR is already activated)

- Press and hold **Maintenance** and **New Batteries** button until light flashes (about 10 seconds)
- Wait 20 seconds
- Press and hold **Maintenance** until light flashes (about 5 seconds)
- After light flashes, wait 20 seconds
- Press and hold **Maintenance** and **Silence** buttons until light flashes
- Installation is complete

