# Pro Neon 620



### Install Guide



#### Parts & tools

**Device** 

Power cable

Mounting hardware







#### Not included:

- Multimeter (recommended)
- Wire taps (recommended)

## Attach the power cable to the device

- A. Locate a constant power source and ground (multimeter is recommended) in the asset wiring near the desired mounting location for the device.
- **B.** Tap the **red wire** of the Power Cable to the constant power source.
- $\mathbf{C}.$  Tap both the  $\mathbf{black}$  wires of the Power Cable to the ground source
- **D.** Connect the Power Cable to the mounted device and verify that the device begins to light up.



## Pro Neon 620



### Install Guide



### Step 1

#### Mounting

**A.** Find an open location on the top roadside of the trailer nose. Do not install curbside.





IMPORTANT: Ensure the mounting location is over a metal rail either from the outside or inside of the trailer. The device should be mounted outside for optimal signal reception. However, trailers with composite roof skin such as fiberglass or curtain-side and retractable tarp configurations can be mounted inside.

- **B.** Mark the location for each of the mounting bolts. There should be two (2) bolts and two (2) locknuts included.
- C. Drill holes into the locations marked in the previous step.
- **D.** Install the 2 bolts through the mounting holes of the device.
- **E.** Securely fasten to the trailer using the provided locknuts.

**NOTE:** If the Device is installed vertically, keep the Device port facing down to avoid water and debris from collecting and causing damage

## Step 2

#### Power connections



IMPORTANT: Keep in mind that this device needs power to operate. The best placement of the power cable is running from the external device to the inside of the trailer and then to wherever designated and constant power is located.

- A. Locate a constant power source and ground (multimeter is recommended) in the asset wiring near the desired mounting location for the device.
- **B.** Tap the red wire of the Power Cable to the constant power source.
- **C.** Tap both of the **black wires** of the Power Cable to the ground source.
- **D.** Connect the Power Cable to the mounted device and verify that the device begins to light up.

