

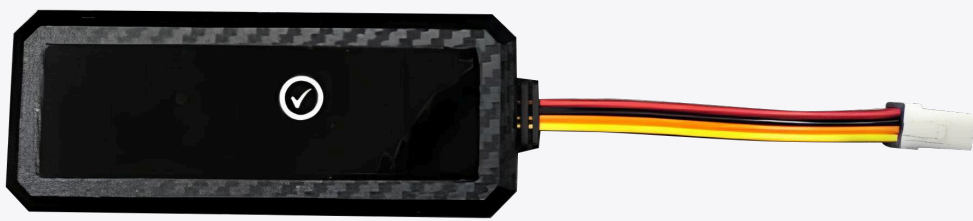
Pro Neon M2 Wired

Install Guide



What's included

Device dimensions
1.5" x 4.25" x 0.5"



Wiring harness



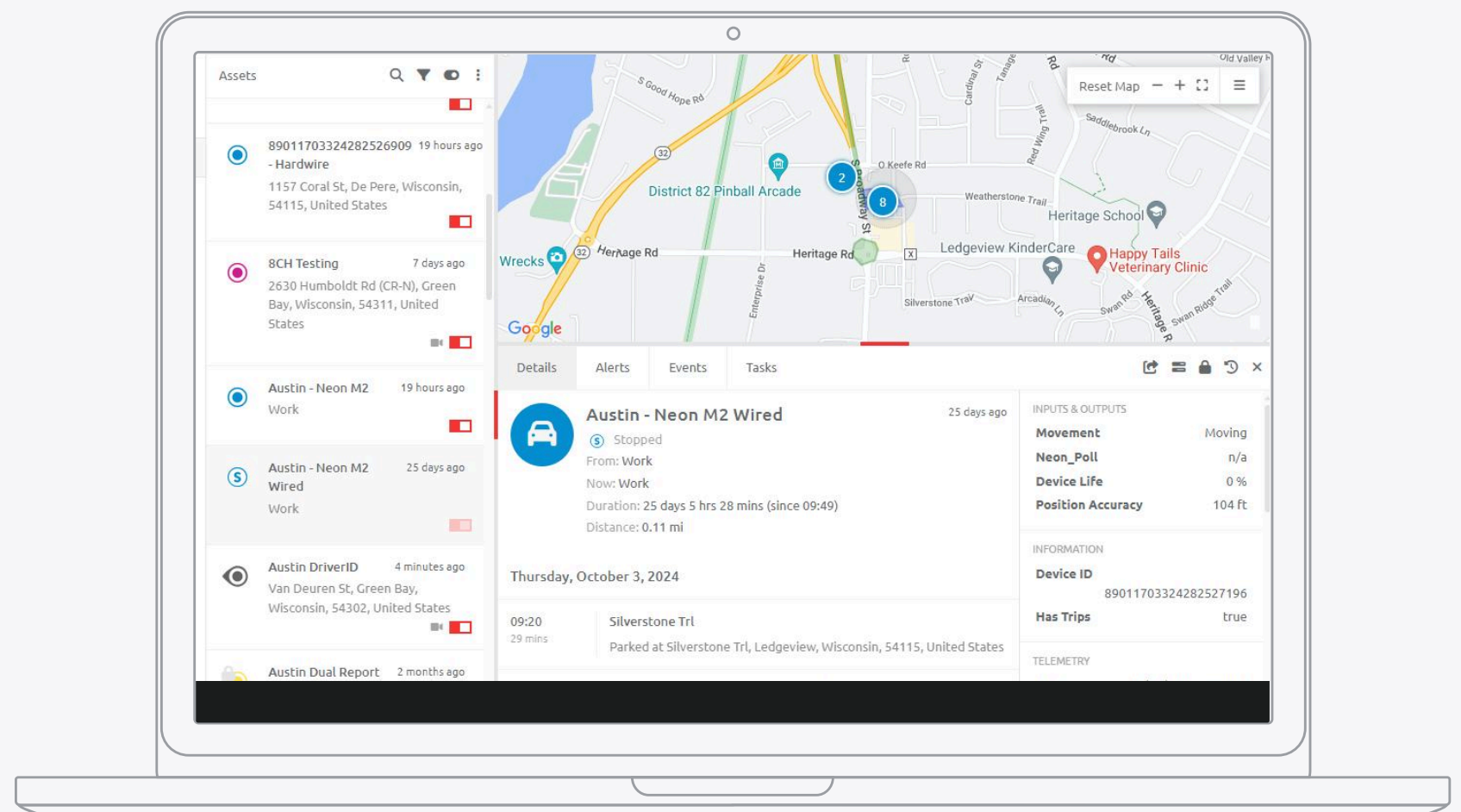
Not included, optional for installation:

- Multimeter
- Fuse taps
- Double-sided 3M tape
- Trim removal tool



How it works

When the Neon M2 Wired is powered on, the device will check into the platform. Default ping rate is 5 minutes when in motion and 24 hours when stationary.



Neon LED light meanings

To turn on the device, press the button for approximately 5-15 seconds until the LED light flashes green. To turn off the device, press the power button again for 5-15 seconds until the LED flashes red. If you are unsure about the device's status, you can check it by pressing the button for 3 seconds and referring to the status table provided on the next page.



How to install

A. Locate a desired mounting location on the asset where the wiring harness will reach the asset’s power source.

NOTE: Install the device in an area not exposed to the elements. Keep the device’s button side (check mark icon) facing away from any metal structure.

B. Locate a constant power source and ground (mutimeter is recommended) in the asset wiring near the desired mounting location for the device.


















C. Tap the **red wire** of the wiring harness to the constant power source.

D. Tap the **black wire** of the wiring harness to the ground source.

E. Connect the wiring harness to the mounted device and verify that the device begins to light up.

Check status

A. Press the button for 3 seconds, then use the table below for explanations of the LED color.

LED status		Description
3 second green flash	 	Connected to cellular network
3 second yellow flash	 	Backed off/not connected to cellular network *Once back in good cellular coverage, reset the device by holding the button for 20 seconds to return to regular communication or wait up to 4 hours for the device to return to regular communication itself
Green flash 3 times	  	Connected to cellular network and checking in
Yellow flash 3 times	  	Searching for cellular connection
Red flash 3 times	  	Modem error
Green flash 2 times	 	Device is in hibernation mode; changes during this mode will be recognized at next check-in interval
Red flash 2 times	 	Device is not registered

NOTE: To change the status from online to offline, press the button for 5-15 seconds and verify that the lights flash green to yellow to red. To reverse, do the same, but verify that the lights flash red to yellow to green, pause for 10 seconds, then flash from green to red to green.