Quick Installation Guide

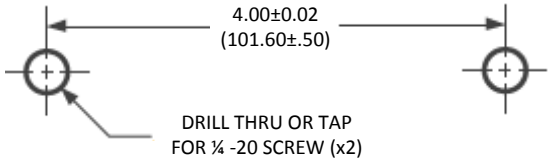
IMPORTANT DOCUMENT KEEP WITH VEHICLE

Link2 Serial Number

Place Serial # Here

Mounting

Link2 mounting holes:

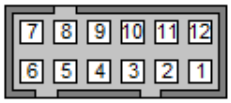


Overall Dimensions: 4.65W x 5.25D x 1.42H
(118W x 133D x 36H)

Dimensions in inches (mm); drawing not to scale

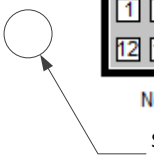
Wiring and Connector Pin Outs

Connector A
Mate: DTM06-125A
Lock: WM-12S



Connector B
Mate: DTM06-125B
Lock: WM-12S

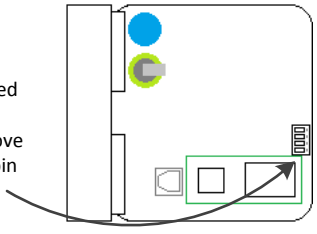
No Connections

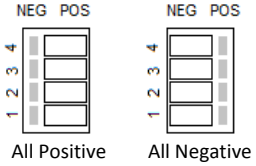


Screw on the antenna by hand until snug. Do not over tighten.

1. J1939 CAN HI
2. (not connected)
3. (not connected)
4. INPUT 1 PARK BRAKE
5. INPUT 3 MASTER WARNING (OPTIONAL)
6. IGNITION
7. POWER
8. GROUND
9. INPUT 2 PUMP ENGAGED (OPTIONAL)
10. (not connected)
11. (not connected)
12. J1939 CAN LO

The ON trigger polarity of the inputs is selected via jumpers located on the board. To change polarity simply pull up on the jumper to remove it from the pins and place it over the center pin and pin on the side of the desired polarity.





All Positive All Negative

For detailed manuals and additional information please visit link2dashboard.com or call 800-989-2718

Doc. # 0Z30-3361-00 rev. A

Driver Setup

Before connecting to a Link2 via USB, you will need to install a driver on your computer. This is a one-time installation to be able to connect to Link2 devices. If you currently use V-Mux Downloader and/or Diagnostics on this computer you already have this driver installed and skip to Wi-Fi Setup.

1) Download the driver for your operating system at:

link2dashboard.com and select Link2 software

2) With Link2 completely disconnected from the computer, remove its case using a slotted screwdriver to push the side tabs in while pulling out the board. Connect Link2 to your computer with a USB Type-A to Type-B cable.

3) If you are prompted to locate the driver file, browse to the location of the downloaded file. Your operating system should finish the installation and recognize the Link2.

Wi-Fi Setup at Station Upload Location

Weldon provides the Definer Wi-Fi configuration tool to connect a Link2 to your wireless network:

1) To download Definer go to www.link2dashboard.com and select Link2 software. Download the Definer software for your operating system and run the installer. Follow the on screen prompts to complete installation.

2) Connect the USB cable to your computer and Link2 module. Then, launch the Definer software.

3) In the menu at the top of the screen, click “Connect to…” to have your computer access the Link2 module settings.

4) If you are in range of your wireless network:
   a. Click the “Wi-Fi” tab
   b. Click “Search Nearby Networks”
   c. Select your network from the dropdown list and click “OK”.
   d. In the Security Type drop down, select your network’s security type and enter in your passcode (if required)

5) If you program the unit outside of the network range:
   a. Manually enter your network name (network SSID).
   b. Select your network’s security type and type in your passcode (if required)

6) Click “Apply”.

7) The blue light at the center of the Link2 will flash while searching for a connection. When the LED stays lit, the Link2 has successfully connected to your network. Click the disconnect icon. Remove the USB from the Link2 model. Attach the case and plug the Link2 into your harness.

8) Wi-Fi setup is complete.

Register for Vehicle Dashboard Access
1) Login to MyAccount at link2dashboard.com
2) Select Manage Link2 Subscriptions to register.