# Installation of IOSiX Device for Use with InTouch ELD

**Equipment Overview**

**IOSiX**

**9pin to OBDii adapter**

## Step 1 - Connect the IOSiX into the vehicle

1. Insert and secure the IOSiX device into the vehicle's diagnostic port.  If the vehicle does not have a 9-pin diagnostic port, then you will need to use the OBDii adapter for it to fit.
2. Once connected, a small Blue and a small Green LED light will come on inside of the IOSiX device.
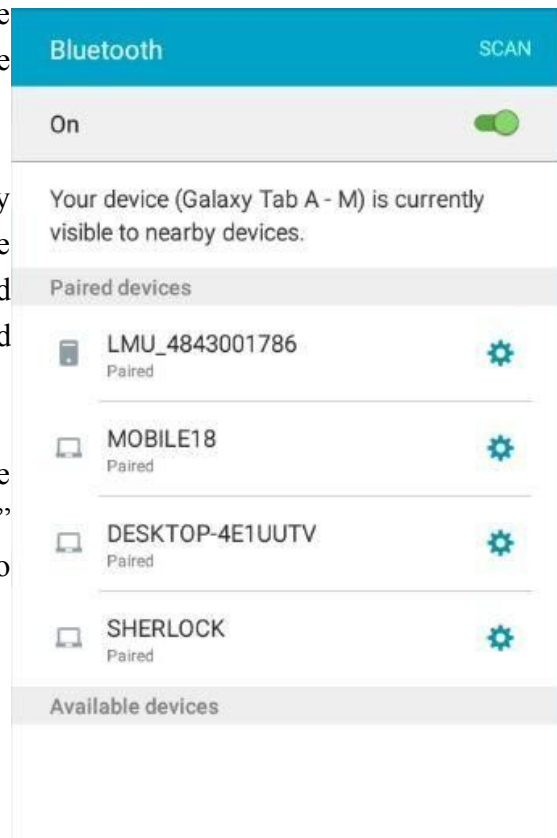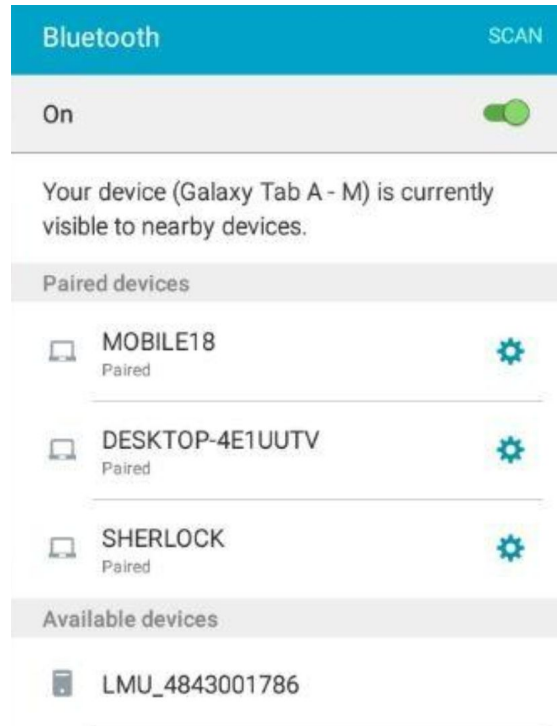


## Step 2 – Enable Bluetooth functionality on your Android phone or tablet.

1. From the main screen, Go to Settings.
2. Tap Bluetooth (under connections).
3. Tap the switch for "OFF" to "ON" position to turn on Bluetooth and put your Android phone or tablet into pairing mode

**Step 3 – Pair your Android phone or tablet with the IOSiX device.**

1. Upon completion of Step 2 above, the Android phone or tablet should display a list of available Bluetooth devices. In case the list is not available, tap on the "Scan for Devices" or "Search" button.

2. After a 5-10 second delay, the "XXXXXXXX" device should appear on the list of the Available Devices. If the device is not available in the list, make sure you are in close proximity to the IOSiX device (less than 32 feet or 10meters), and the IOSiX device is powered on (see Step 1 above)

3. Tap on the "XXXXXX" device (in the example above), then the device goes into pairing mode and the "Pairing…" message is displayed.

4. By default the IOSiX device does not require any PIN configurations. After a few seconds, the pairing process should complete, and "XXXXXX" will appear in the list of "Paired Devices.

5. You can rename the paired "XXXXXXX" device into something more meaningful, like "Truck 1" if you prefer. Tap on the blue gear button () to "Rename" or "Unpair" the device.

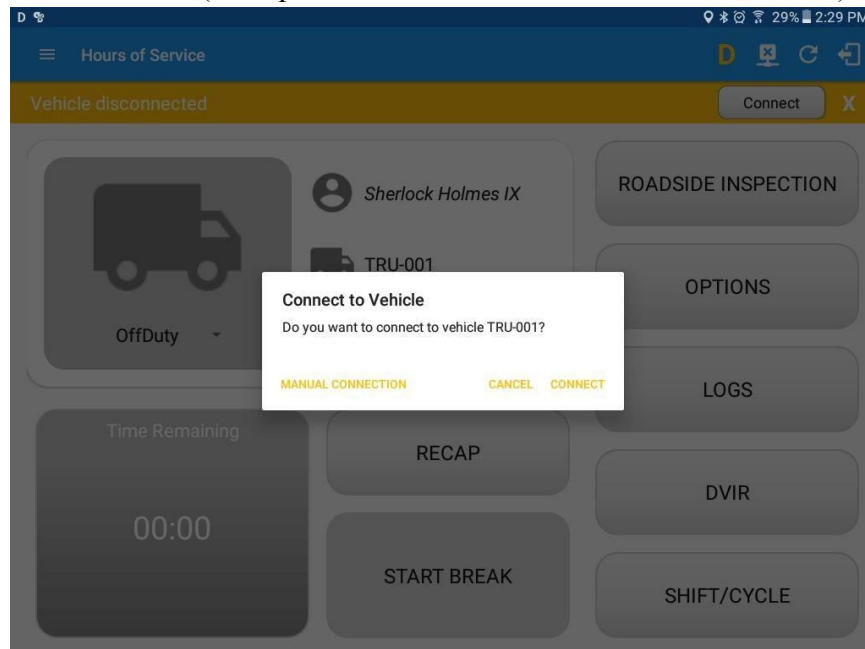**Step 4 – Use the InTouch ELD App with the paired IOSiX device.**

1. Download the InTouch ELD app from the Google PlayStore.



InTouch ELD
InTouchGPS

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2. Open InTouch ELD and sign-in using the Driver email and password that you admin created.

3. Select the piece of equipment that you are driving and your IOSiX is plugged into.

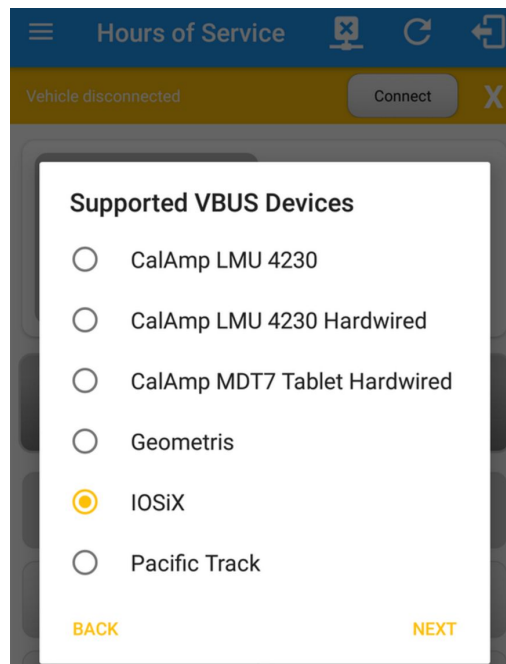4. Tap on the VBUS icon (or Tap the Connect button on the Connection bar)

5. At this point, 2 options were present in order to establish a connection to the VBUS device: Manual Connection and Auto Connection.
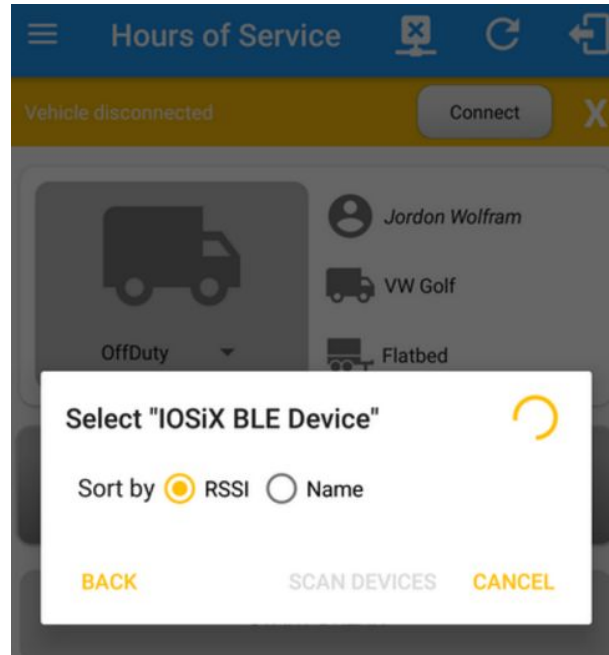
   a. **Manual Connection**

   o  Tap on the Manual Connection button

   o  Select IOSiX



   ○  Tap on the Next button
   ○  It will then display the list of available devices along with the following buttons:
      a. Back button - tapping this button will go back to the previous Supported VBUS devices dialog
      b. Pair button - tapping this button will open the Android Device Settings > Bluetooth screen, to be able to pair devices
      c. Connect button - Select '**XXXXXX**' from the device list then tap the Connect button.

- ○ It will then display the Progress dialog upon establishing a connection to the selected device along with a 'Stop Connection' and 'Ok' buttons
  - a. Tap 'Stop Connection' button to stop establishing connection.
  - b. Tap OK button to hide the Progress dialog while establishing connection.

If the connection results to an error (given the following situations below), an error dialog will display.

- ■ VBUS Connection Error
  - i. Interrupted Internet Connection
  - ii. Power Failure

**Note**: The app automatically disconnects from the device after attempting connection for 1 minute and 30 seconds without receiving any data from the device.

- After a successful VBUS connection, You should hear a tone letting you know that device is now connected.
- To check if you are connected, go to the Android Notification Bar and you should see the following message.