

LabChart

Trigno Wireless Device Enabler

LabChart Device Enablers add specialist functionality to LabChart by providing interfaces to third-party hardware.

Installation

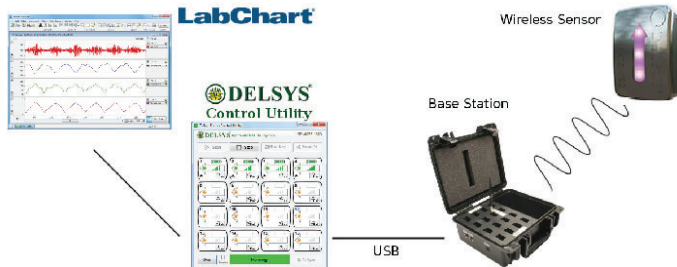
The Trigno Wireless Device Enabler requires two distinct pieces of software to be installed: Delsys Trigno Control Utility and the Trigno Wireless Device Enabler itself.


1. Ensure that LabChart 8.0.9 or later is installed, prior to installing Trigno Wireless Device Enabler. LabChart can be downloaded through the ADInstruments website: adstruments.com/products/labchart
2. Run the LabChart Setup Installer from the LabChart media device (if supplied) or the stand-alone Installer downloaded from adstruments.com
3. The installer should run automatically if installing via the device, otherwise start it by double clicking the installer from Windows Explorer



4. Click “Trigno Wireless” and “Trigno Server” buttons to install the Trigno Wireless Device Enabler and Trigno Control Utility, respectively

Usage



1. Remove wireless sensors to be used from the base station
2. Connect the Trigno Base Station to the host computer via USB
3. Start the Trigno Control Utility
4. Pair each sensor to a numbered slot using the Control Utility and buttons on each sensor:
 - Click the Pair button  in the desired numbered slot
 - Tap the sensor to the magnet on the base station, once to power it on and a second time to initiate pairing mode.
 - We recommend using slots in numerical order 1-2-3... and noting down which sensor is used in each position - this helps to replicate an experiment at a later time
5. Leave the Control Utility open, and start LabChart
6. At this point, Wireless Sensors should be available in LabChart under the Setup - Devices and Channels dialog

Support

Contact ADInstruments with any support inquiries, either through your sales representative or adstruments.com

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