1 Install USB driver and Track-It™ Software

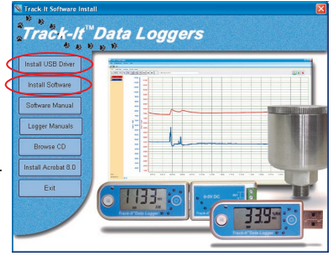
IMPORTANT! Do NOT plug the Track-It Data Logger into the USB port until AFTER the USB Drivers and Track-It Software have been installed.

Download Track-It Data Logger Software from:
http://www.monarchinstrument.com/Software/Track-It_Software.zip

Unzip the downloaded file to a local directory on your PC.

Double click **"CD_Start.exe"**. This will launch the Track-It Data Loggers Splash screen shown to the right.

1. Click **"Install the USB Driver"** and follow the prompts. Click "**Continue Anyway**" if you see a message about software installation.
2. Click **"Install Software"** and follow the instructions to complete the installation. The Software is now installed and ready to use.
3. Logger and Software manuals may also be accessed here



2 Install data logger battery (if required)

Install the battery that was supplied with your Track-It™ data logger. Refer to the diagrams below for installation. ***Certain models will have battery pre-installed.***

Remove threaded end cap with coin and insert battery as shown



Rugged Temp
3.6V 1/2AA Lithium
High Tempture

Remove thread-ed cap and insert battery as shown



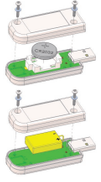
Pressure/ Temp
3.6V 1/2AA

Remove threaded bezel ring and circular cover on back of logger. Insert battery as shown



Pressure/Temp with Display
3.6V 1/2AA

Batteries in "Thumb Drive" type loggers are pre-installed



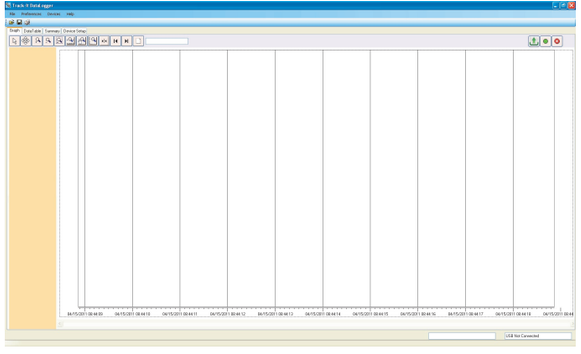
Temp, RHTemp, DC I/ V, AC Event, Baro/Temp
3V CR2032 coin cell or 3.6V EF651625 (LTC-7PN)

3 Connect data logger and Start Track-It™ Software

Plug the Track-It logger into an available USB port on the PC. Some models plug directly into the USB port others connect to the USB port with a cable (which is supplied). If the Found New Hardware Wizard appears, follow the prompts to complete the installation.

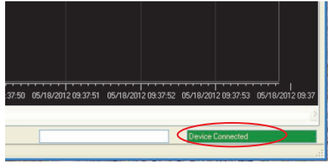
Start the Track-It Software by double clicking the Track-It icon (shown at right) on your PC or from the Start menu.





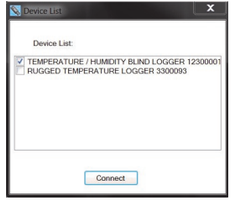
4 Connect to your data logger

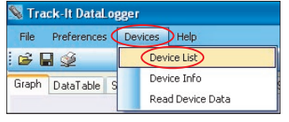
If the USB drivers installed properly you will see "Device Connected" displayed in the lower right hand corner of the Track-It™ Software window.



You can now begin using Track-It™ Software to configure your data logger and/or view recorded data.

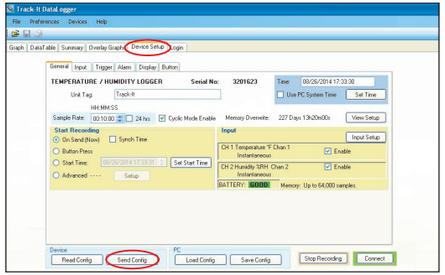
Track-It™ Software will list all Track-It™ Data Loggers connected to your PC. To view the list and switch between loggers click on Devices then Device List.





5 Configure and start logging data

Select the "**Device Setup**" tab as shown. The software will automatically retrieve and display the data logger configuration.

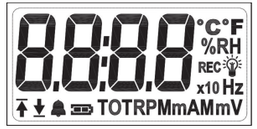


Review default factory configuration settings and make any necessary changes - sample rates, triggers, alarms etc. Be sure that the time and date is set properly.
Click the "**Send Config**" button under the Device Configuration section of the window. **Your data logger is now operational!**

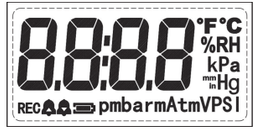
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LCD DISPLAYS and LED INDICATORS

Some Track-It data loggers are equipped with LCD displays. The display is user programmable and can display real time information including time, date, measured values with engineering units, battery level, alarm conditions, etc. LED indicators on units with LCD displays are also user programmable. See operation manual for full description and set up instructions.



Display for Temp, Temp/Humid, AC/Event and DC Voltage/Current loggers.



Display for Barometric/Temp logger.

LCD Icon Indicators

Up arrow = Hi alarm, Down arrow = Lo alarm. Blinks if any alarm is current. On steady if any alarm has been detected but not current.

Bell On steady = alarms enabled. Blinks if any alarm detected.

Battery Condition: Indicates full, half and empty. Blinks = too low to function reliably.

REC On steady = Triggered to record but not currently recording. Blinking = recording data

Bell with up arrow (High Alarm) or down arrow (Low Alarm). On steady if any alarms are enabled. Blinks if any high/low alarm occurred and is current.

LED Indicators

LED indicators are provided to notify the user of data logger status. Pushing and releasing the data logger button will cause the LED to flash in various patterns to indicate status. Pressing and holding the data logger button will change record mode or reset alarms (these features need to be configured in the software prior to use). See operation manual for full description.

Track-It™ Data Loggers



CE

QUICK START GUIDE

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