FieldScout Bluetooth Device

Item #6453BT

The FieldScout Bluetooth Device shown above (item 6453BT) connects to the data port of the TDR 300 meter. The TDR 300 meter must be using firmware version 6.5 or higher in order for the Bluetooth Device to work with a TDR 300 meter.

The FieldScout Bluetooth Device comes with a CR2032 battery and Velcro pieces.

Follow the listed instructions to activate your FieldScout Bluetooth Device:

1. Remove the screw from the back of the device and insert the battery (+ side up). You will notice the LED is red when the battery is inserted. Replace the back and tighten the screw.
2. Place a piece of Velcro on the flat plate at the front of the meter. And the second piece on the back of the FieldScout Bluetooth Device. Attach the Device to the Velcro on the meter.
3. Plug the cable into the data port in the bottom of the TDR's console. (See image below)
4. Once the cable is plugged in, press the green On/Reset button on the FieldScout Bluetooth Device to power it on. The LED will glow red for a couple seconds and then will start to blink red. The blinking red indicates it is ready to pair with a smart phone or tablet. The blinking red LED will continue for 2 minutes or until a connection has been made.
5. To make a connection the first time you, must open the app and click 'Login to FieldScout Basic'. Next you must create a course name by clicking on the course icon. Next, click create a new course. Once a new course is created, click on that course name, this will take you to new screen where it will ask you to 'start a new session'. Click on 'start a new session'. Next enter a name for the session (today's date is most popular for session name), hit save. Once the session is saved, click on that session. A new scree will pop up with a 3x3 grid, this is where a connection will been made. Click on one of the 3x3 cells. It will bring up a new screen that says 'Connect FieldScout Device via Bluetooth', **make sure the Bluetooth device is turned on and plugged into the TDR 300** (you will now it is on if the red LED is flashing, this means it is in pairing mode), now click on 'Connect FieldScout Device via Bluetooth' icon. An alert will pop up saying 'App wants to turn on Bluetooth', hit allow. Now click on 'Start Scan', it will now scan for the device. Once it finds the Bluetooth device it will appear saying 'FieldScout Bluetooth' under the heading 'Select a device to Connect'. Click on 'FieldScout Bluetooth'; you are now paired with the device and TDR. The LED will glow green for a couple seconds and then turn off to save battery life. A single green flash will occur each time data is transmitted from the TDR 300 to the smart phone or tablet. If the unit fails to connect to the smart phone or tablet, repeat step 4.

Image shows FieldScout Bluetooth Device plugged into the data port on TDR 300.