

CABLE FAQ LOG

01/13/2017

Videos

CABLE Setup: <https://goo.gl/n68OXt>

MapMyRide Setup: <https://goo.gl/lfz6KW>

1. When do you use CABLEConfig?

ANS: The **CABLEConfig** application is **ONLY** needed to setup/pair your sensors with your **CABLE** unit. You do not need to use **CABLEConfig** anymore thereafter, unless you want to change or add sensors. It is not needed to provide any bridging connection to your BLE service application, such as Map-My-Fitness. All of the data sent from **CABLE** to your app comes through the BLE services generated by the **CABLE** device.

Expanded information . . . if you have the decodes for CSCS (Cycling Speed & Cadence Service) in your app for the BLE service handler, the data should be present for ANT+ Bike Speed, ANT+ Bike Cadence, or ANT+ Bike Speed & Cadence. In the **CABLEConfig** app you need to select the specific type of ANT+ sensor you are using. For example, if you are using a speed/cadence combo, you cannot have a speed only or cadence only sensor selected. When you are using the **CABLEConfig** app you should see the speed and/or cadence shown coming from the sensor. The data shown is decoded from the BLE service sent to the iPhone from the **CABLE** unit. The ANT+ pairing information is stored in the **CABLE** device when the changes are applied, and then you do not need to use **CABLEConfig** app anymore. Keep in mind, your **CABLE** can send to multiple BLE services when there are multiple types of devices configured.

2. Proximity of Sensors to CABLE unit during initial setup/pairing with CABLEConfig

ANS: At present, proximity is enabled for initial pairing of your sensors to **CABLE**. This prevents you from pairing with other devices that may be present in a populated environment. Therefore, as show in the **CABLE** setup video, you should make sure your sensors are literally next to or touching your **CABLE** unit during the pairing process.

3. CABLE – On/Off

ANS: **CABLE** has an internal accelerometer that detects motion, which turns the unit on. You typically will have to tap the unit to wake it up. Sometime a hard tap is required. The unit will turn off when either of these conditions happen: the Bluetooth connection is no longer active & sensors are no longer broadcasting or you can turn off **CABLE** using **CABLEConfig** (tap on Menu button and select “Power Down”). It takes a couple of minutes of inactivity for the unit to power down.

4. Changing CABLE battery

ANS: There is a notch on one side of the case, where you use a coin or something similar to snap open the case at this notch. Then replace the 2032-coin cell battery making sure the positive (+) side is face down in the battery slot.

5. ANT+ FE-C to work with CABLE

ANS: FE-C functionality is expected to be added to **CABLE** later in Q1-2017.

6. How do you attach, mount or use CABLE during your workout?

ANS: CABLE needs to be located in near proximity of your sensors during your workout, such as mounting it on your bike with a zip-tie or carrying it in a saddle bag.

7. Creating Multiple Sensor sets in CABLE

ANS: CABLE allows you to create multiple sets, but only one can broadcast at a time. Tap on the Menu button and select "Switch Sets"

8. Motion/Theft Detection Setup

ANS: Tap on **CABLEConfig** Menu button and select "Motion Detection". Anytime your CABLE unit is moved, you will get a notice on your iPhone. The CABLE unit and Phone must be within about 10-15M depending on various environmental factors.