

Boomerang CycloTrac V2 Manual

The Boomerang CycloTrac V2 is a cloud based alarm and GPS Tracker for bicyclists. When you get on the bike, CycloTrac V2 knows you're there, gathers your data, and uploads it to the cloud in real time. You focus on enjoying your ride and the cycling experience, knowing all of the data is there for you, all the time. No more postride downloads or adding and removing hardware from your bike.

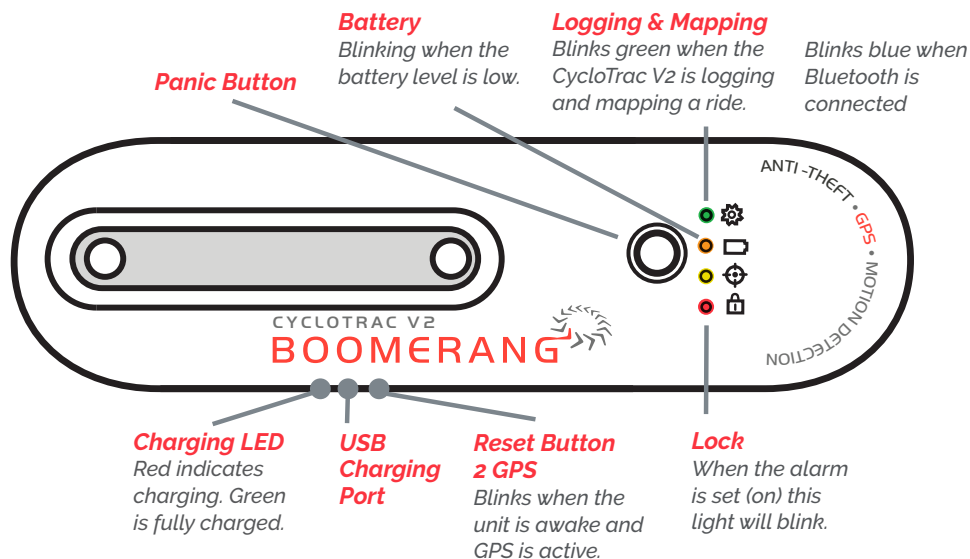
Activation/Operation On/Off

Go to our website at www.Boomerangbike.com (top of site) and click on "Activation." Click on the Subscribe button and pay for your data plan. Save the receipt or invoice number. Return to the form. Please fill in the following information to activate the device. Full name, mobile # (so you receive a text if your bike is disturbed), email address and time zone. Install the mobile phone app. The mobile app is the primary interface for setting and controlling the CycloTrac V2.

We shipped the device in a "deep" sleep mode. Take the pin provided and press the reset button to the left of the USB connector through the tiny hole. The CycloTrac V2 should be charged before use. Charging is through the microUSB port. The CycloTrac V2 can be connected to a wall charger with +5V power for charging. If the battery is fully depleted, charging time can be up to 4 hours. The natural state of the device is 'asleep'. It wakes up or 'turns on' with movement. If you want to record a trip, go to the settings and turn on Auto-Start. The unit beeps to let you know it is awake and is connected to a satellite.

Mapping

When Auto-Start is on activates continuous logging and mapping. Mapping is automatic as long as the bike is in motion and stops when the bike is still for 9 minutes. A trip will report path travelled, distance, trip time, calories burned, by sensing motion.



Set up a Geo-Fence to receive text messages when bike crosses the perimeter in the app.



A CycloTrac V2 helps deter theft by being visible and reliable with the addition of a good lock. Heavy-duty U-locks and jacketed hardened chain locks are ideal.

Commands

This feature will be provided soon.

Set Alarm

1. On the bottom of the app press Set Alarm. **2.** Press button to activate. The arm icon will close and turn red. If the bike is moved, an audible alarm will sound and the user will receive a text message indicating suspicious activity. **3.** The alarm function is turned off by touching the Deactivate icon OFF. After a few seconds the alarm will open and the icon will turn from red to OFF (blue).

CycloTrac automatically wakes up by sensing motion.

The bike mounted CycloTrac V2 is ready for use once the yellow GPS light is flashing continuously. The alarm function is still active, even when the CycloTrac is in deep sleep. The user can park the bike, set the alarm, and have the security of knowing that the system will automatically wake upon movement, sound the alarm, and provide text and email notifications of tampering, weeks or even months later.

Troubleshooting

If the unit seems unresponsive, make sure it is recharged for 4 hours. If there is no response to movements follow these steps:

1. Make sure there is a full charge.
2. If Step 2 fails, activate Reset Button 2 (in the small hole next to the USB port) by pushing in a small paper clip or tack. LED's should blink.

The most important piece of information on the App and dashboard is the last update information. **The last update date needs to be within 24 hours or your device is not working!**

Contact us if there is no response: info@boomerangbike.com