T.rod X

Ground Assessment Tool



Setting up my T.rod.X

Mobile version:

1.Connecting to my *T.rod.X*:.

- Turn on the *T.rodX* by moving a magnet to the electromagnetic sensor.
- Once the access point light has flashed, an access named « T.rodX » followed by its mac address should appear.
- Connect to the network (mobile data might need to be deactivated beforehand in order to properly connect to the « *T.rodX* »).
- Once the connection is established, open a Web Browser, such as Google Chrome and type the address http://192.168.4.1. The address can be added to the favorites to get rapid access.

[NOTE: The T.rod.X is programmed to shut down its access point if no interaction have occurred during 60 seconds. The access point might also shutdown if the WeeTree is in a mission and have to take a measure from its sensors. In this case, steps 1 to 4 need to be done once again.]

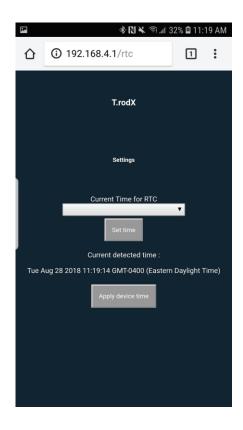


Configuring my first mission:

2. Configuring the WeeTree Real Time Clock (RTC):

- Click "Set my T.rod.X time" on the home page
- From there, time can either be entered manually or automatically depending if the time is correctly detected on your device.
- Once applied, the time should appear on the home page and the WeeTree, ready for a mission.





starting my first mission:

3. The mission:

- Click on the button "M" which is the mission button.
- Enter the desired value in each field and proceed by clicking "Start Mission".
- If everything went well, "Mission is programmed" should now appear on the home page. Followed by "Mission is running" once the mission has started.

[NOTE: If the mission is scheduled before the T.rod.X time or no value is entered, the mission will start 2 min after the current WeeTree time.]

4. Stopping & Download:

A) Stopping

- Click on the "S" button then, on "End this mission".
- The mission is now stopped and can no longer be resumed.

B) Download

-Click on the "D" button. A pop-up should come up asking to download data.csv. Once downloaded, simply open the device with any app that supports .csv files.

[NOTE: Downloading the data won't stop the mission. But, when the mission is stopped, the data file will also include the time stamp of when the mission is stopped and the data count.]



