# ChatterBox SAMD51 Node

This node is designed so it can be mounted inside a weatherproof enclosure, to an indoor wall, or other weather-protected locations.

The ChatterBox SAMD51 node has no removable storage (only encrypted FRAM). It is designed to be onboarded to your cluster once, and then just run 24/7, improving your cluster without any maintenance required (other than keep it charged).

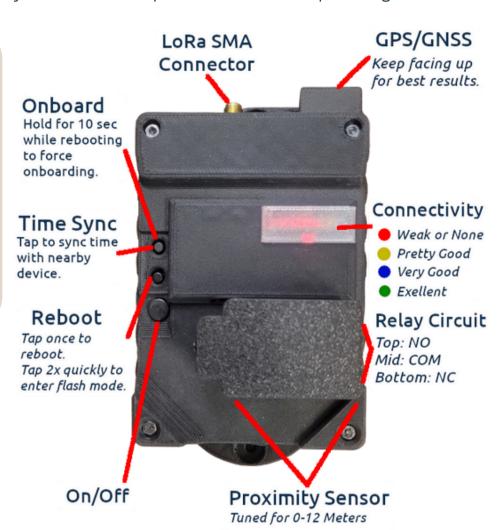
## **Battery Life**

## **With Proximity Sensor**

You can expect the rechargeable battery to last roughly 24 hours on one charge, depending on usage.

### **No Proximity Sensor**

Your battery should last 48-36 hours between charges, depending on usage.



#### **Node Features**

Your node may contain add-on components, such as GPS, Proximity Sensor, Relay, Thermal Camera, and more. You can interact with those features using any communicator on your cluster.

Go to the *Devices* screen in your communicator, select this node, and touch the controller button. Options will vary, depending on your node and firmware version.

