

ChatterBox Mini Node



This node is designed to be easy to carry around, and suitable for a mobile node or a base station node. Its state is stored entirely on an encrypted SD card.

Nodes are all designed to work best by running 24/7, although that is not required. The Mini Node is equipped with a high precision realtime clock, and functions as a time server for your cluster, in addition to being a full-featured node.

Battery Life

You can expect the included 18650 rechargeable battery to last roughly 2-3 days on one charge, depending on usage. **It is OK to leave the node plugged into power 24/7.**

Every couple of years, the battery of the realtime clock will need to be changed. It is a CR1220, and can be accessed by removing the bolts from the enclosure.

Time

Accurate time is critical to your cluster. That is where this node shines.

This node will automatically broadcast time to your cluster. It will only adjust its own time from root node pings or if you press the time sync button.

Time Sync

While powered on, tap once to adjust self time to a nearby trusted device

Factory Reset

Tap rapidly and repeatedly for about 10 seconds



Power Switch

