MLConnect Battery Backup
Typical Installation for Y-Cable

Battery Backup

Calix Router

AdTran 411 ONT

Existing power supply no longer needed

Note: Green side of cable connects directly to battery backup.

To power supply

To AdTran 411 ONT

To Calix Router

Y-Cable (Approx. 4' in length)

Existing power supply no longer needed if connecting Calix Router to backup.
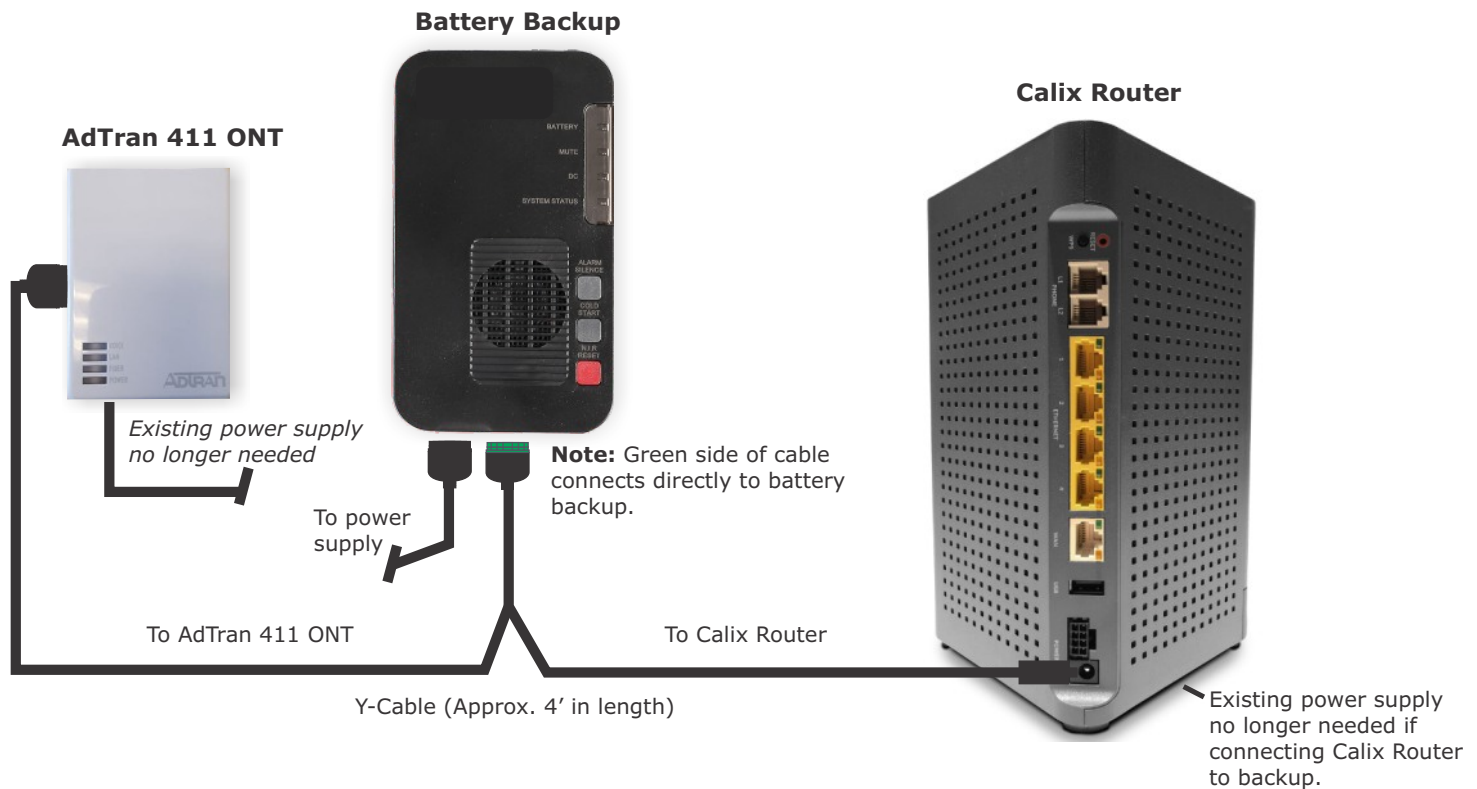
Note: Refer to installation sheet included in box for assembling the battery backup. Wall mounting screws are **not** included with unit.

Installation Instructions for Connecting Y-Cable to AdTran 411 and Calix Router

1. Unplug the power cable of the Calix Router. *Note: Power cable will no longer be needed while using battery backup.*
2. Unplug the power cable of the AdTran 411 ONT. **Note:** Power cable will no longer be needed while using battery backup.
3. Connect the Y-Cable (green end with 7-pin connector) to the bottom of the battery backup.
4. Connect the other end of the Y-cable (end with 8-pin connector) to AdTran 411 ONT. **Note:** You will need to remove the protective black rubber cover on the left side of the ONT to insert cable.
5. Connect the last side of the Y-cable (end with round power plug) to Calix Router.

A new battery backup will power ONT for up to 24 hours. When battery backup is powering both the ONT and Calix Router, expect power to last approximately 5 hours. For voice/911 service to work during an outage, the ONT must have power to unit.

DON'T FORGET!

Check that your home phone is able to function when the power is disconnected from base. If it does not, then you will need to purchase a separate battery backup for the phone base that is not available from MLConnect.

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