

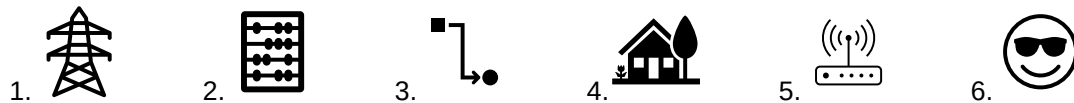


Methownet, LLC – Connecting the Methow Valley since 1995

Fiber Router Handout

Grant-funded Fiber Infrastructure Build: Winthrop to Mazama

Backbone → Cabinets → Distribution Lines → Drops to Homes → Internal Network → Go Time - Service Active!



We're on track for completion by December 2026, barring any disruption events. This is a community wide project. Working together we will get this done. If you can't be here: delegate a neighbor or a friend to be a representative. As a community we need to work together so that everyone receives this gift :)

Router Installs

It is happening! A new fiber router is included in the grant build. We will call you to schedule an install when crews notify us the outside work is complete.

- Testing Period – We're testing all the connections. Leave the routers plugged into a surge protector outlet strip. When testing is complete, your area will go live. I will alert neighborhoods via group email.
- When the network connection is active, you will see a second green light illuminated on the router, labeled PON. Turn this page over for router guide.
- This is a taxpayer funded standard install. Crews need to stay within grant budget and timeline. If you wish to pay for a custom install, wait until fiber build is complete.



WARNING! Fiber router and wiring is delicate. Do not pull or pinch cable, do not cut zip ties.

Office Hours

Thank you for being patient with us while we manage our workload. We pride ourselves on providing individual attention to customers.

- Front office closures: To better focus on each customer, we occasionally must limit open office hours to appointments only on high volume days.
- Please call 996-2022 or email us and we will respond as soon as possible. We have a phone tree (loud groaning from audience) – this was necessary to distribute the workload amongst ourselves and better respond to customer needs.

Phone 509-996-2022, extensions

1. Billing questions - Joanna
2. Tech Support – Levi, April, Dustin, Jeff
3. Installations – Rachael, Jenna, Joanna

Email us!

- Billing - mnaccounts@methownet.com
- Tech Support - mnsupport@methownet.com
- Fiber Questions mnfiber@methownet.com

Visit our website, Methownet.com, for answers to commonly asked questions.

As always, we are here to help. Call anytime! We appreciate you, Methownet, LLC 509-996-2022

Nokia Router Quick Reference Guide



Figure 1 Nokia ONT XS-2437X-B front view

The Nokia Optical Network Terminal (ONT) XS-2437X-B delivers up to 10 Gigabit symmetrical speeds.

Height: 221 mm (8.7 in)
Width: 94 mm (3.7 in)
Depth: 194 mm (7.63 in)
Weight: 1.7 kg (3.7 lb)
Wall or desk mount

Power consumption:
Standby mode: 11.93 W
Typical mode: 37 W

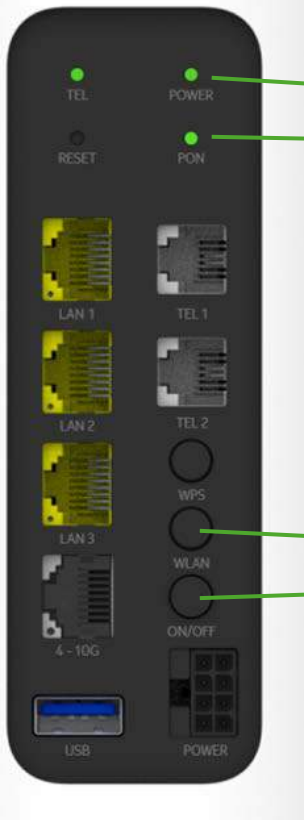


Figure 2 Nokia ONT XS-2437X-B back view

Indicator Lights:

Power – Green light indicates device is on and connected to power.

PON – Passive Optical Network indicator light – Green light indicates the router is connected to the fiber network.

Please Ensure these two switches are toggled on:

WLAN – Wireless Local Area Network – this button turns on the WiFi

On/Off – Power button

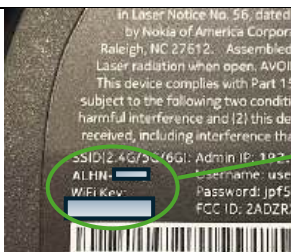


Figure 3 Nokia ONT XS-2437X-B bottom view

To Connect to the Fiber Network:

The Network ID and WiFi Key – the password – are located on bottom of router.