

# How to Pair a Mesh Extender



1. Use an Ethernet cable to connect the LAN port of your main GigaSpire to the single Ethernet port of your mesh extender.
2. Plug in the power adapter to the mesh extender.
3. Wait 15 minutes for the mesh extender to update and sync.



## Hardwired (best)

In a different room, connect the mesh extender to an Ethernet cable running through your home.



## Wireless backhaul

Relocate the mesh extender one or two rooms away from your main GigaSpire and plug into power only.

\*allow 15 minutes for your device to sync wirelessly.

# Frequently Asked Questions

## **Where is the best location to place a mesh extender when using a wireless backhaul?**

WiFi degrades as it goes through things: walls, ceilings, furniture, appliances, etc. The mesh extender should be placed no more than two interior walls away from the main GigaSpire. In order for the mesh extender to work well, it needs to have a good connection back to the main GigaSpire.

## **Can I use a mesh extender to get WiFi to a detached building on my property?**

Maybe! If you're using the wireless backhaul, the signal strength might not be strong enough in your detached building. We recommend running an Ethernet cable from the main GigaSpire in the house to the detached building and using the mesh extender as a hardwired unit. You may need a contractor to help you achieve this.

## **Can multiple mesh extenders be used?**

Yes! However, each mesh extender must be connected to the main GigaSpire with an Ethernet cable, if possible.

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