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In this tutorial, we will discuss different alternatives for linking routers in order to create wifi networks or just repeaters.

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WDS

- [WDS Linked router network](#)
- [WDS Point To Point \(P2P\)](#)

OLSR

- [Mesh Networking with OLSR](#)
- [\[+ OLSR\]](#)

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- [Repeater Bridge](#) - DHCP Server & NAT disabled, clients on same subnet as host AP.
- [Universal Wireless Repeater](#)
- [Repeater](#) - DHCP Server & NAT enabled, clients on different subnet from host AP.

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- Wireless Bridge - Join two wired networks by two Wireless routers building a bridge.
- Client Bridged
- Client Mode

???(AP) / ??

- Wireless Access Point - Extend Wi-Fi (Requires physical ethernet connection between routers)
- Switch - Similar config as WAP, but radio disabled (accepts only wired connections)

Comparisons

- Repeating Mode Comparisons
- Bridging Mode Comparisons