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Tips to Choose the Right Wireless Bridge by James Blee

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A wireless bridge is important, whether you connect it to network in a facility or several networks over wide area. No matter why you decide to have a wireless bridge, it is important that you choose the right kind of wireless bridge for your requirements. Irrespective of the fact whether the networks in question use the same or a different data link layer protocol, a connection can be made thanks to the different types of wireless bridges available today. A wireless bridge may be point to point wireless or point to multi-point depending on the number of networks you wish to connect.

There are number of things you will have to keep in mind before choosing a suitable Point to Point Wireless Bridge. You may consult a LAN expert who can review the location before going ahead with the selection process. An important consideration is the line of sight between the concerned locations in order to facilitate a connection. Distance must be taken into account too to decide what gain antenna should be utilized. Also, it will help you decide if the in-built antenna is sufficient or an external antenna would be necessary to connect the networks.

Choosing a bridge that complies with the 802.11 protocol allows you to have interoperability with various bridge vendors though this is something you will have to decide on your own. For many, the security benefits one gets using a proprietary protocol are hard to ignore. You will also have to pay attention to other details such as the frequency. Whether you want to use a licensed band or an unlicensed one is something that needs to be addressed first to choose the Point to Point Wireless Bridge correctly.

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For more information on a Point to Point Wireless Bridge, check out the info available online; these will help you learn to find the a Wireless Ethernet Bridge!

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