



# Article Side

The Concept of Wireless Bridge by [James Blee](#)

Article published on June 4th 2012 | [Communication](#)

Wireless bridge devices are required for connecting two separate networks allowing them to share internet access and other resources. They prove to be more useful and significant when one has to link two networks that are physically separated and wiring them becomes difficult. Usually in a typical configuration, two wireless bridge devices are being used: one being linked to each of the networks and setup for generating a bridge between it and the other.

Usually, a single wireless bridge has many modes, among which wireless bridge is one. Wireless repeater, wireless router, and wireless bridge are some of the modes. On the other hand, many great products are also available that are dedicated bridges. They are quite simple to set up, unlike the ones with many modes which require a more complex set up work.

Now let us have a glance at the various wireless devices:

â€¢ If you have multiple isolated wired networks in your home or office, in separate floors, then the problem can be solved with a wireless repeater. These devices are required for setting up other devices with no wireless feature or a few computers with an existing Wi-Fi connection or network kept at a distance. In such a case, all the computers and the other devices are being connected to a wireless bridge, which in turn is connected to a wireless router.

â€¢ Wireless-N is the high speed next level wireless communication. The range and capacity of this technology supports high bandwidth usage of games and streaming videos.

While using a wireless bridge, it is important to know the length required for the bridge. If the distance is longer, a higher quality having maximum reach is required which can be easily procured from a reliable source like Bridgewave and others. Always try to get hold of a bridge which has an easy, simple and straightforward setting procedure.

Article Source:

<http://www.articleside.com/communication-articles/the-concept-of-wireless-bridge.htm> - [Article Side](#)

[James Blee](#) - About Author:

For more information on a [Wireless Bridge](#), check out the info available online at <http://www.commconnect.com>

Article Keywords:

Wireless Bridge, Bridgewave