

WIRELESS



702.900.0000

The ease of wireless installation brings many different options to employ communications needs.

Wireless is the best alternative to wired Internet solution. You don't have to worry about high costs, difficult installations, copper theft or fiber breakage. A wireless system can save a company millions of dollars in installation fees.

- >>>> Easy to use, clean and tidy
- > Quick to install, rarely need servicing
- >>>> Reliable, flexible
- Connectivity depends on LV.Net completely



- More complicated installation
- >----> Can be damaged, cut or stolen for copper
- >----> Connectivity depends on multiple carriers



LV.Net Wireless High Speed Internet is delivered through a series of antennas located at higher elevation points around Las Vegas.

LV.Net wireless does not refer to cell phones, Wi-Fi, or satellite; but rather, a state-of-the-art, lesser known method of providing Internet service.

LV.Net has succeeded in establishing an Internet connection at more than 30 miles distance. LV.Net is expecting the success of its network in Las Vegas to increase the recognition of this technology, and expand its implementation elsewhere.

We serve High Speed Wireless Internet to businesses and homes for Las Vegas, Henderson, Green Valley, Primm, Pahrump, Boulder City, Laughlin, Searchlight (NV), Shoshone, Tecopa, Baker (CA).



LV.Net offers a high speed, reliable and practical wireless solution for Las Vegas and surrounding areas.

A **Point-to-Point (P2P)** Private Business Network is a telecommunications link that connects two computers or networks in different geographical locations with a dedicated circuit.

LV.Net Wireless Metro Link is a wireless P2P private business network that connects any two locations in the Las Vegas valley securely at bandwidth speeds of up to 1 Gigabit per second.

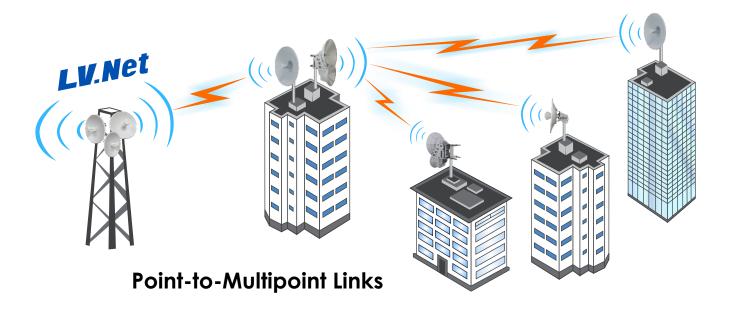
The Wireless Metro Link offers an advantage over traditional fiber-optic cables because it eliminates costs associated with provisioning connections with the telecom company.

- Improved security for communications between a company's additional locations
- Optimal data transmission capability
- >---> Cost effectiveness and versatility



Point-to-Multipoint link can be installed almost anywhere power is available. This includes lodging facilities, office complexes, RV parks, and areas of vacant land in the middle of the desert.

Installation of a high speed wireless microwave Point-to-Multipoint connection is hassle free. Our microwave network is designed to meet your business Internet needs.



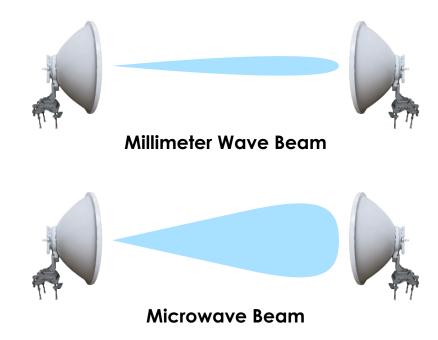




Millimeter Wave (MMW) radios were once a cost prohibitive wireless solution. Recent technology improvements have made them practical and affordable. MMW links are highly suitable as long and short term solutions providing speeds up to 1 Gigabit per second.

MMW radios are utilized by LV.Net in Point-to-Point configurations. This differs from LV.Net's "Unlicensed Wireless P2P" product in that the radio signals rarely overlap; thus providing an isolated, noise free connection.

With MMW radios the radio frequency path has a very narrow beam allowing the use of multiple independent links in close proximity, unlike other microwave links.



Will weather affect your wireless Internet connection?

LV.Net considers Internet access a mission critical technology for any business and will not allow weather to impede speeds or access.

LV.Net engineers every link to overcome any issue by building in a strong link budget. If there is a massive amount of rain or snow or even sunspot radiation, the link can auto-optimize itself with technologies such as automatic transmit power control and adaptive code modulation techniques so that everyone remains at the same levels of bandwidth and so inclement weather has no effect on our network.



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HIGH SPEED INTERNET

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