

## Networking Solutions and Infrastructure

Networking is an interconnected collection of autonomous computers, allowing all the users controlled access, in a cost effective manner. The main application of a good network is sharing. The sharing can be of any hardware, software or peripheral devices that are very costly and/ or are very less in number.

With networking, you can access remote database and communication facilities. For a smooth functioning, a business is required to have a suitable networking support. There are various types of Network infrastructure services, such as LAN, MAN, and WAN. All small business-network solutions have LAN as their base. A LAN or local area network covers only a small area, which may be a office or a building. The main purpose of the business networking solutions is to serve its users in resource sharing.

A Metropolitan Area Network (MAN) is spread across an entire city. For example, a cable TV network. The purpose of this kind of business networking solutions is also to facilitate the sharing of hardware and resources among its users. Another Network Infrastructure Design available is WAN or Wide Area Network, which is a group of computers that are separated by large distances and tied together. The basic Network Security and Support Services, keeping LAN, MAN and WAN in view, are modern and robust.

The Network installation services, in general, use both branded as well as non-branded, equipments, including products of some of the best companies like IBM, Compaq, Apple, and Toshiba. However, if you are low on budget, you can also choose from used and refurbished products.

There are also various network-monitoring services offered by the network provider, wherein a remote network monitoring service keep an eye on your network and ensures its smooth working. There are various specific network protocols designed to implement better safety within a client-server business network, to attain better network security and privacy. Qualified network professionals monitor for any spiteful activity under the purview of these business networking solutions.

Effective network installation services helps in setting up network quickly and effectively, in case of relocation of existing networks.

There are companies that provide comprehensive network security and support services, to ensure proper functioning of the network by their prompt troubleshooting services.

While companies who can afford keep their own qualified networking support for throughout maintenance and monitoring of the networking infrastructure, small businesses with limited budget prefer to outsource the services on an AMC contract or akin.

## About the Author

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