Benefits of a Leased Line Service in India

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To manage your day to day business operations, you need to communicate conveniently, clearly and swiftly. Large companies that have different branches located at various locations always need an effective communication tool. To solve this problem, businesses have started taking a leased line connection. This is also referred to as a private data line or a dedicated line.

This line is a fiber optic cable that is fixed between two specific locations. This private data line is a high powered, physical line that connects to remotely located places. Business houses take on rent this private data line to send voice or data to its various offices. This private line is connected to a single user with a guaranteed bandwidth.

Reduced Obstructions in Data Transfer

These lines are set up and maintained by telecom companies. They guarantee an internal communication medium and they cannot be used as telephone lines. Unlike common dial up connections, this connection is always active and the data sent via this route travels along a dedicated secured channel reducing the obstructions that occur in shared networks.

These unique lines have an exceptionally quick connection speed. It is ideal for businesses that conduct most of their business online and over phone. Businesses that operate high capacity, call centers or data centers, where considerable amount of web traffic is handled every day benefit from a leased line connection. The user does not have to pay any extra amount for the additional bandwidth that he uses during peak traffic hours to handle the demand.

Data Is Secured and Safe

These dedicated lines offer an unparalleled level of privacy to help keep your data safe and secured. The user can connect to his host server or internet directly and speedily at all times with the help of this line. Several internet service providers offer these dedicated line services. The user has to make payment to the internet service provider for the connection and installation of this data line.

A separate router or hub is installed at the location to provide an outlet for excess to web. This personal line is always on and offers dedicated internet connection and bandwidth straight to the network backbone. You can also use this line as a link to internet or just to connect to your offices.

Provides High Speed Internet Connectivity

This dedicated line provides users high speed internet connectivity. Businesses that host their own servers gain great advantage from this service. When you install this line service you should review your business requirements and then take on rent this dedicated line. Since it is a private connection it is quite an expensive one.

Irrespective of it being costly, as a single user you will be gaining much more advantages than with just an ordinary internet facility. Businesses that use these services get improved dependability, safety and an effective business communication tool. For total security and privacy organizations need not think twice before they take this service. The benefit of this dedicated or data line over weigh the expenditure that you may incur to install the same.

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