

DSL Applications for High-Speed Remote Access to Corporate LANs and WANs

Delivering the power of DSL to remote offices.



Conduct business more effectively than ever before

DSL provides employees, remote branch offices and other businesses high-speed access to sophisticated applications and large data files located on the corporate LAN. Overall, it allows users to access resources and conduct business more effectively than using dial-up, analog modems. Typical LAN/WAN applications include e-mail, file/printing sharing, LAN login and authentication, application sharing, data server and legacy protocol encapsulation, to name a few.

DSL LAN/WAN benefits

- Permits “real-time” data transfer of much larger files
- Allows faster retrieval and a wider range of content

- High-speed and more efficient access to corporate LAN applications and data

Corporate site equipment and software

- Servers: e-mail, file/print, other applications and data
- Mainframe
- Authentication server
- Application/data server
- Applications software
- Network protocol software
- Router, firewall
- Ethernet hub/switch
- Printer
- LAN cabling

Customer premise equipment and software

- DSL modem
- Microfilters
- PC
- Router

- Firewall
- Ethernet hub/switch
- LAN cabling
- Client software and network protocol
- Applications software, Legacy protocol

Fast, secure access

DSL connectivity provides small office/home office (SOHO) or remote office/ branch office (ROBO) remote high-speed access to corporate LANs. It's primarily utilized by remote and branch office users that require high-speed connectivity to the corporate LAN.

DSL SOHO/ROBO corporate LAN benefits

- Permits “real-time” data transfer of much larger files
- Allows faster retrieval and a wider range of content
- High-speed and secure connection to corporate LAN applications and data

Corporate site equipment and software

- Router
- Firewall
- Ethernet hub/switch
- Authentication server
- Application/data server

Customer premise equipment and software

- DSL modem
- Microfilters
- PC
- Router
- Firewall
- Ethernet hub/switch
- LAN cabling
- Applications software, Legacy protocol

To learn more about how DSL from Verizon can help your business, contact your Verizon Account Manager or visit verizon.com/enterprisesolutions.

DSL Solutions: Remote Access

