

Local Area Network Advantages

Speed

Modern LAN speeds can easily reach or exceed 1 Gbps; and a LAN provides all users with the speed needed to conduct even the most data-intensive tasks.



Cost

A LAN connection is relatively inexpensive to set up and maintain. The local nature of a LAN also makes troubleshooting quick and cost-effective.



Productivity

A LAN provides a faster, more personalized service and allows on-site and remote access to all applications and data.



Ease of setup

All you need is internet service and a server, or central hub. From there, you can connect devices using Ethernet cables or wirelessly via Wi-Fi transmission.



Security

A LAN can be easily monitored by a small team. If you use a router, you will have a built-in firewall. All devices must provide a valid username and password to access the network.



Versatility

A LAN is very adaptable. As employees get shuffled between teams and departments and new hires come on board, a LAN ensures that every user and every machine stays connected.



Contact Cable ONE Business to learn more about the options available to your business.