

# Ethernet Services



**Verizon Ethernet Services offer dedicated, reliable, secure connections that enable you to better control the traffic on your local or wide-area networks, improve application performance and availability and help protect your data from disaster. Offering a suite of services ranging from advanced IP with Quality of Service routing, to the flexibility of Ethernet, to cost effective access oversubscription on select circuits, to traditional data networking services, the choice is yours.**

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## Ethernet Dedicated E-Line

A point-to-point or point-to-multipoint Ethernet connection with predictable latency and predetermined paths. Highly available, with three protection options. Dedicated E-Line has speeds up to 1Gb, IPV4 and IPV6 protocols support and critical network features are built in.

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## Ethernet Switched E-LAN Global

This Global Ethernet service allows you to control any-to-any connectivity among all of your sites on the same domain, regardless of location. You can direct routing schemes over E-LAN EVCs in a fast, efficient, and secure manner. communications infrastructure.

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## Ethernet Switched E-LAN Local

Verizon ILEC fiber-based network service, E-LAN provides a multipoint connection at native LAN speeds from 10 Mbps to GigE/Full. The cost effective service streamlines LAN-to-WAN connections, boosts application performance and secures sensitive communications in a variety of ways - simply, securely and reliably.

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## Ethernet Switched E-Line Global

An Ethernet-based switched network service that enables you to use point-to-point connections to meet evolving data transport needs. E-Line EVCs are available within a metro area, nationally and internationally in the U.S., EMEA, Asia-Pacific, Canada, and Mexico.

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## Ethernet Switched E-Line Local

This fiber-based, metropolitan area LAN service connects your locations together at native LAN speeds and Ethernet interfaces of 10 Mbps, 100 Mbps and 1Gbps. Multiple sites or configurations help reduce the complexity of the communications infrastructure.

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## Benefits of SD-WAN

Like a police officer directing traffic – guiding the cars, semis, RVs, taxi cabs and more through intersections toward their final destinations – SD WAN dynamically manages the flow of data and determines the priority level of applications. Mission-critical applications, such as operating systems data, are directed over the traditional wide-area-network (e.g., Ethernet). Lower-priority applications, such as email, get routed to the internet. This ensures that performance isn't affected along the mission-critical pipeline, but keeps data flowing for all users.

### Learn more:

Contact your Verizon account representative or visit:  
[verizon.com/business/products/ethernet/](https://www.verizon.com/business/products/ethernet/)

