# Lightpath

# E-LINE

## High-Performance Connection to Reliability

E-Line gives your business the benefits of traditional private lines with the flexibility and scalability of Ethernet.

## Reduce costs and increase data capabilities

E-Line gives your business Layer 2, point-to-point connectivity between two locations over a single, scalable Ethernet connection. E-Line offers customers high-bandwidth connectivity at a price point well below traditional TDM services  and supports your ever-changing business requirements over a single, scalable Ethernet connection.
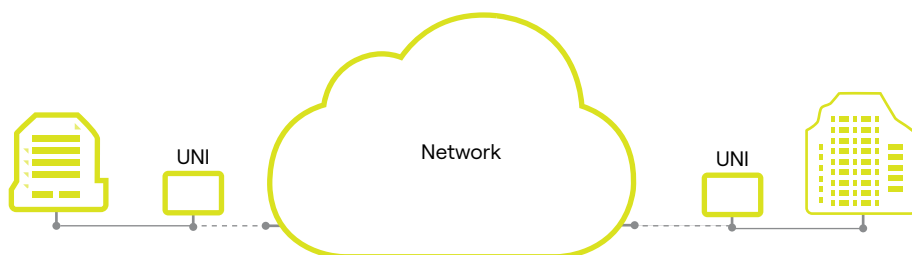
**Solutions-based benefits:**

- Simplified, plug and play connectivity to your premise equipment

- Security of Ethernet Virtual Connections (EVC)

- Sub-50 millisecond resiliency

- Optical handoff available for all speeds (optional)

- Contracted bandwidth up to and including 10Gbps

## Experience the ease of Metro Ethernet and our 100% fiber-optic network

⭐ **Unsurpassed reliability** – Our high-performance fiber-to-the-premises network architecture protects your critical data and provides superior availability and resiliency.

⤢ **Easy scalability** – We ensure enough capacity at the point of installation to meet your current and future data needs. As your business grows, a simple software change is all it takes to upgrade with little or no downtime.

🔒 **Valuable security** – We protect and segment all customer traffic on our network.

👍 **True simplicity** – Our seamless installation, and award-winning Customer Care make it easier to manage your network.

Call **877-544-4872** or visit **Lightpathfiber.com**

Network

UNI

UNI

## Technical Features:
## User network interface (UNI)

Physical Interface:            RJ45, SFP – SX-MM, LX-SM (802.3 IEEE)

Mode:            Full Duplex

## User network interface (UNI)

Customer Edge VLAN
(CE-VLAN):            Customer VLAN Tag Maps to
Carrier Tag Unconditional Frame Delivery:
Unicast, Multicast, Broadcast

## Supported protocols, performance attributes

Protocols Supported:            Ethernet IEEE 802.1p/q/Q, MPLS, IP and TCP/IP

Certifications, Standards:            MEF 9, MEF 14, ITU

## Why Lightpath?

Lightpath is revolutionizing how customers connect to their digital destinations by combining our next-generation network with our next-generation customer service. Lightpath's advanced fiber-optic network offers a comprehensive portfolio of custom-engineered connectivity solutions with unparalleled performance, reliability, and security.

Our consultative customer service means we work with you to design, deliver, and support the solution for your unique needs, faster and more easily than ever before. For over 30 years, thousands of enterprises, governments, and educators have trusted Lightpath to power their organization's innovation. Learn how Lightpath can connect you to your digital destinations.

**To learn more about Lightpath, visit: Lightpathfiber.com**

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