

Lightpath

Cloud Connect

Direct & hosted options for connectivity to Cloud providers

Choose Lightpath Cloud Connect for secure and resilient connectivity to Cloud providers with the flexibility to choose just the amount of secure bandwidth you need when you need it. Increase operational performance and efficiencies with a faster, more reliable, and private connection to Cloud providers. With bandwidths up to 100 Gbps, Lightpath Cloud Connect is an excellent and cost-effective option for Cloud use.

Direct Cloud Connectivity

Lightpath is a partner with multiple Cloud providers which enables us to provide direct, high performance, connectivity to their Clouds. Since these connections don't route through the public Internet, they provide more reliability, faster speeds, consistent latency, and higher security. The robust Lightpath network is designed for reliability.

- Hosted connectivity offers more bandwidth options and leverages a fraction of the physical cross connection to the Cloud provider and as such can be more economical.
- Dedicated connectivity leverages the entire physical cross connection and supports more complex Cloud implementations.

Secure, Redundant, and Resilient Direct Connectivity

- Fully resilient connectivity from core to Cloud edge
- Dynamic routing via BGP between your network and Cloud resources
- Built-in redundancy in every peering location for higher reliability
- Redundant devices to ensure connections without single points of failure

Establish private connectivity and extend your on-premises networks to the Cloud over a Lightpath private connection. Our expert Engineers and Account Executives can help you select the service level you need and will manage implementation from start to finish.

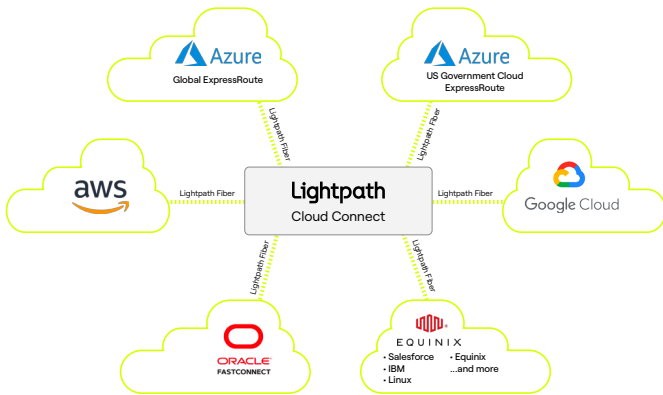
Lightpath Ethernet Services

Flexible, reliable, and secure connectivity with Lightpath's 100% fiber network. Bandwidth options from 100 Mbps – 10 Gbps easily scale to meet your needs.

Lightpath Wavelengths

Low latency, high speed transport for the best of resiliency, latency, scalability, and jitter. Dedicated wavelength options from 10 Gbps – 100 Gbps.

Lightpath partners with the industry's largest Cloud Providers:



Peering Locations

Lightpath continues to expand connectivity to Cloud provider locations to offer customers more choices for reducing latency and increasing resiliency.

- Ashburn, VA
- Chicago, IL
- Secaucus, NJ
- Newark, NJ
- Boston, MA
- New York, NY
- Miami, FL

Cloud Connectivity

Lightpath enables Layer 2 connectivity between your on-premises network and Cloud providers. Layer 2 based connectivity is easy to set up and there are flexible bandwidth options from 100 Mbps to 100 Gbps. Cloud Connections typically utilize BGP, an industry standard dynamic routing protocol, to exchange routes between your on-premises network and your resources in the Cloud infrastructure.

Call 877-544-4872 to learn how your organization can receive all the benefits of economical Lightpath Cloud Connect connectivity with added security, flexibility, and support. Our dedicated teams expertly manage implementation from start to finish. Experience the Lightpath difference.

Select the level of high availability resiliency needed for your business. Options vary by Cloud provider.

Standard and Maximum Resiliency are available for Azure.

