



Performance
Your Electronic
Trades Demand



GoLightpath.com
1-877-Lightpath

Lightpath Low Latency Financial Solutions

To succeed in today's micro-second trading environment, you need an ultra-low latency network to ensure that you keep pace. Lightpath Optical Transport was designed to meet the ever increasing high-bandwidth needs of financial services firms and deliver the guaranteed high-performance data solution your critical transactions demand.

Industry-leading low latency advantage

Algorithmic, DMA and futures trading all require your firm to operate in real-time or miss out on the market data and transactions that can directly impact potential revenue. Our State of the Art, low latency fiber-optic network was built to provide our smart community of financial services customers with the ability to receive and transmit volumes of critical data to market centers with the speed, reliability and security to gain a competitive advantage.

High-performance connectivity by design

Optical Transport was designed to deliver a robust service that is in-line with proximity trading strategies including:

- The shortest routes between major exchange locations to facilitate point-to-point transmission of your business' low latency applications
- 24/7 supervising of each customized route by our cutting-edge Monitoring Network Center
- Guaranteed circuit delivery timeframe, latency and performance with every route

The Lightpath Optical Transport network was created for the reliable, high-capacity connectivity your firm needs to transform the way you do business.



Optical Transport network benefits

Optical Transport services are Best in Class, high-capacity point-to-point connections delivered over our network. Optical Transport services, provisioned over a specialized Wave Division network, are ideal for electronic trading and more — with guaranteed sub-millisecond round-trip performance between key data-center locations. Additional features and benefits include:

- DWDM Core
- Ability to Support 1Gb ,10Gb and 40Gb
- Available Protection Service
- 99.9% to 99.99% Availability
- 24/7/365 Network Operations Center
- Backed by our SLA Guarantees

Financial data-center exchanges

Lightpath is connected to the area's most prominent data centers and carrier hotels. Contact your account representative to find out how we can connect your firm.

About Lightpath

Lightpath is proud to be the network New York Metro Area businesses have trusted for over 20 years.

We deliver the essential and reliable communication services that keep your organization connected with complementary Managed Services designed to help you operate more efficiently.

Count on us to listen to your needs and provide the solutions that meet today's real-time demands and drive tomorrow's success. Talk to a Lightpath Representative today.

- Fast, reliable and secure Ethernet-based 100% fiber-optic network
- Enterprise class Data, Voice and Internet communication services
- Cloud-based Hosted Voice, Audio, Web and Video Conference, Managed WiFi and Managed Backup
- Predictable flat-rate pricing for all telecom services from one trusted provider
- Award-winning customer support and online Customer Care access 24/7/365

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