



Now Your Voice  
Service can be  
as Advanced  
as Your IP-PBX

# Lightpath Internet Voice Bundle with SIP Trunking

You already have a State-of-the-Art IP-PBX. Now, get the best-in-class, flexibility, and flat-rate pricing of IP Voice service to go with it. Lightpath Internet Voice Bundle with SIP Trunking is a highly-scalable voice solution, delivering the award-winning quality and reliability of our 100% fully fiber-optic network. It works seamlessly with your IP-PBX and eliminates TDM equipment for a more streamlined and cost-effective solution.

## Why is Lightpath SIP Trunking best for you?

- Improved quality – Enjoy advanced Quality of Service (QoS) traffic management for your IP voice traffic on our 100% fully fiber-optic network
- Greater scalability – Add capacity for additional voice traffic with a simple phone call
- Reduced costs – There's no need to pay for idle capacity, unwanted enterprise gateways and cards or incremental maintenance expenses

## Get more from your IP-PBX

Our 100% fully fiber-optic network is commissioned with 4-fiber protection and 50 ms resiliency as standard. So your VoIP packets are guaranteed bandwidth and don't have to compete with data for access capacity. And with 24/7 monitoring and network management, the quality and reliability of your business-critical communications are enhanced even further.

## When you switch to Lightpath, you get:

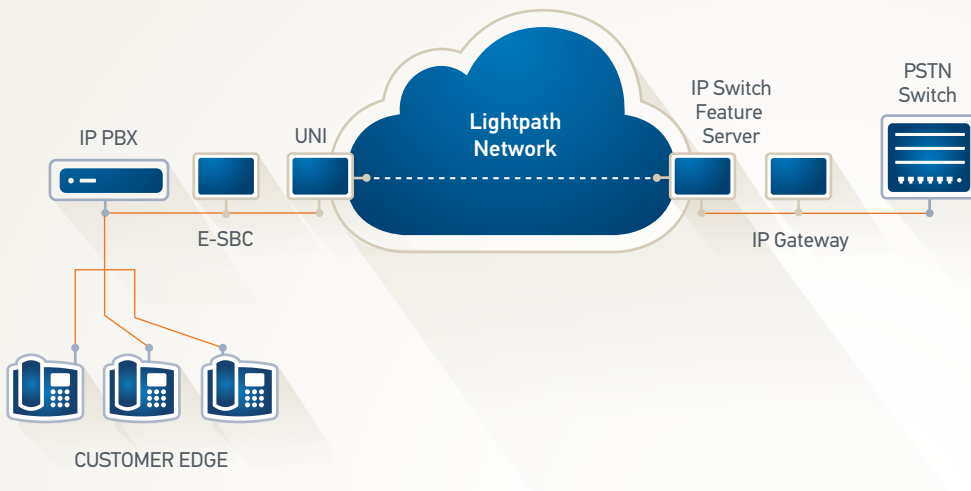
- Simple, flat-rate pricing with no hidden fees or mileage charges
- The only large-scale network in the Tri-State area that is truly diverse from the phone company, end-to-end
- Award-winning, live, local customer service 24/7/365



GoLightpath.com  
1-877-Lightpath



# Lightpath SIP Trunking



## 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

### Technical Features:

#### User network interface (UNI)

Physical Interface:	RJ45, SX-MM, LX-SM(802.3 IEEE Physical Interface)
Mode:	Full Duplex
Layer 2 Control Protocol:	Tunnel All

#### Connection attributes:

Internet:	10Mb, 15Mb, 20Mb, 50Mb 100Mb, 150Mb and 300 Mb
SIP Allocation :	Customizable starting at 1Mb
Frame Delivery:	Unicast
Codec Supported :	G.711
Bandwidth per Call:	100Kb
Resiliency:	< 50 ms Fail Over

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