



SESSION INITIATION PROTOCOL (SIP) TRUNKING

Consolidate your voice traffic over our robust fiber optic network. SIP acts as the control protocol for Voice Services, enabling increased functionality, improved call quality, better security and easy network management.

Shentel Fiber Services: SIP Trunking

MAXIMIZE NETWORK CAPACITY

Never worry about high traffic times negatively impacting your IP PBX. Shentel's highly scalable solution will enable you to use your communications system to the fullest extent possible, all of the time.

SIMPLIFY YOUR NETWORK

Reduce costs and rapidly deploy new voice services without heavy investments in infrastructure.

COMMUNICATE SECURELY

Shentel's SIP Trunking solution includes an Enterprise Session Border Controller, ensuring a secure connection for all of your voice traffic.

COMMUNICATE RELIABLY

Shentel's fully redundant switching network and state-of-the-art fiber optic network will ensure that your voice service is there when you need it.



ABOUT SHENTEL

Headquartered in Edinburg, VA, Shentel was built to serve rural customers with the same world class services available anywhere. Our advance fiber network is built to ensure you keep pace with the ever-changing demands of our networked world. We look forward to partnering with you.

Frequently Asked Questions

WHY SHOULD I USE SESSION INITIATION PROTOCOL (SIP) TRUNKING SYSTEM?

SIP Trunking is a cost-effective solution that will allow you to securely interface IP Voice Services with your IP PBX. It works just like the traditional trunks to a PBX, but with added features. Shentel can easily scale the number of trunks to meet your needs.

WHAT SORT OF TRANSITION WILL OCCUR FROM MY CURRENT IP PBX AND PRI SETUP TO A SIP TRUNKING SYSTEM?

We will work with you to size the SIP trunks to meet your needs and implement your solution with minimal system downtime – allowing your business to continue to function.

DOES AN SIP TRUNKING SYSTEM MAKE SENSE FOR MY BUSINESS?

SIP trunking is a cost effective solution for companies moving to a single IP-based network for both voice and data communications.