## **Enterprise SIP Trunking**



Distributed enterprises can simplify, streamline and reduce the costs of managing voice services across many locations using Enterprise SIP from XO

This innovative and award-winning service enables you to use the power of a centralized IP-PBX at a headquarters or other primary location, and deliver Voice over IP to other company locations using an existing private network or the XO MPLS IP-VPN Service.

Select from a full range of fiber and Ethernet access options for your Enterprise SIP connections at primary locations, and eliminate the costs of managing and maintaining separate voice lines and equipment to serve other locations.

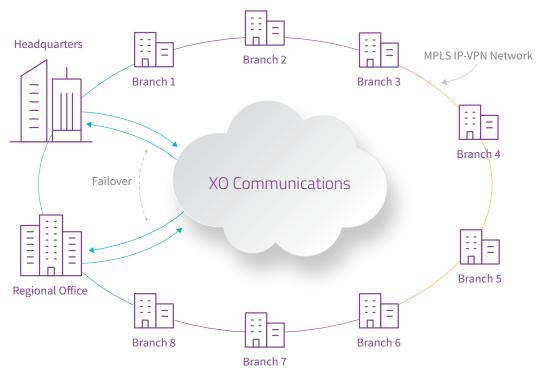
#### BENEFITS

- Reduce costs
- Gain business continuity options
- Simplify management of voice communications
- Increase network efficiency
- Enable use of Unified Communications capabilities
- Maintain high standards of voice call quality
- Get insights about VoIP performance across the network
- Ensure added security for VoIP communications
- Call free locally and site-tosite among your locations
- Combine voice and data over a single circuit



ENTERPRISE SIP SERVICE OVERVIEW

#### **XO Enterprise SIP Network**



#### Centralize and Control Costs

With Enterprise SIP Service from XO, your business can cut voice costs in many ways:

- Lower operating costs—no need to pay for separate voice lines at every location
- Decrease long distance charges—because you enjoy free site-to-site calling within your company's wide area network
- Reduce capital costs—eliminate IP-PBX phone systems at many locations
- Use bandwidth more efficiently—when you dynamically share idle voice calling capacity across locations
- Cut management costs—no need to manage separate, local voice lines from many providers
- Modernize with ease—transition smoothly from an older voice network to a costeffective VoIP solution based on SIP

With available speeds from 1.5 Mbps to 1 Gbps, each Enterprise SIP connection from XO handles enough simultaneous voice sessions to cover multiple sites regardless of their geographic location.

#### **Business Continuity**

Use redundant XO Enterprise SIP trunks to provide failover to the other so you can re-route traffic, if necessary, as part of your business continuity plan. You can have two or more Enterprise SIP trunks failover to a single location.

In addition, you can have different bandwidth speeds at two locations with failover capabilities—to reduce costs associated with business continuity options.

To ensure that your employees can be reached by phone even during a disaster situation, you can take advantage of the Automatic Call Routing feature. This feature—easily controlled by your network administrators through the secure, myXO™ customer portal—enables you to automatically redirect calls to alternative phone numbers to reduce the possibility of missed calls.



SIP TRUNKING SERVICE OVERVIEW

### Flexibility

With Enterprise SIP Service from XO, enjoy pricing that is based on bandwidth and VoIP sessions (concurrent calls) instead of lines. You select the total number of sessions you want to buy for all locations. Pick the port speed that will support the total number of sessions, plus the capacity for failover. Tailor the pricing with your choice of an XO Long Distance plan. And if you don't already own your private network, you can combine Enterprise SIP with the award-winning XO MPLS IP-VPN Service.

## Easily Adopt Unified Communications

Using XO Enterprise SIP Trunking Service, your company can extend Unified Communications capabilities to help employees be more productive and provide timely response to your customers. Since the SIP protocol is now incorporated into many devices such as smartphones and laptops, employees can use the optional, XO WorkTime™ Unified Communications and mobility application wherever they are working from to collaborate with coworkers and enjoy integrated, real-time communications.

### Security

With Enterprise SIP Service from XO, your business can gain an added layer of security protection for VoIP communications. When needed, Enterprise SIP Service provides encryption using either or both of the industry standards for SIP signaling; SRTP and TLS.

# Extensive Nationwide Availability

With a VoIP footprint that covers nearly every state and more than 2,900 cities nationwide, XO can provide business-class VoIP services in more U.S. markets than many other communications services providers.

XO has the experience, the right network, and the dedicated people, support and systems to ensure that you have the best possible voice communications experience.

### Simplify and Streamline

With Enterprise SIP Service you effectively use your existing IP systems to deliver VoIP across all locations, simplify management, and enable Unified Communications—while also reducing your costs.

Select from a large menu of calling features, and XO will build the solution that's right for your enterprise. Ask us about the cost-effective and powerful service that centralizes control of communications across your entire distributed enterprise: XO Enterprise SIP.

**XO Communications** provides the technology that helps business and wholesale customers compete in a hyper-connected economy. In the U.S., XO owns and operates one of the largest IP and Ethernet networks that customers rely on for private data networking, cloud connectivity, Unified Communications and voice, Internet access, and managed services.

FOR MORE INFORMATION, CONTACT YOUR XO REPRESENTATIVE, VISIT **XO.COM** OR CALL **866.349.0134** 

