

CenturyLink International Private Port

Flexible, scalable and secure private network connectivity

Benefits

- Service level agreement-backed performance
- Internet protocol quality of service to prioritize time-sensitive traffic such as VoIP and video streaming
- Diverse billing options match bandwidth and budgetary requirements

Secure and private

In today's fast-moving, competitive environment, you depend on your network to support your critical business applications across your wide area network (WAN). International Private Port is a flexible, scalable and reliable private IP-based WAN service that provides fully-meshed private network connectivity between international and U.S. sites. International Private Port is ideal for voice over Internet protocol (VoIP), video and other bandwidth-intensive business applications.

International Private Port provides best-in-class service level agreements (SLAs) and some of the highest customer access speeds in the industry. With international Private Port, you can converge all of your communications onto a single network to increase reliability and reduce your total costs.

Description

International Private Port is a secure and reliable private IP WAN, independent of the public Internet. It delivers a robust, global solution that enables seamless internetworking between domestic and international facilities in over 75 countries. International Private Port is a converged networking service based on leading technologies that allow customers to build comprehensive networks using a customizable variety of multi-protocol label switching (MPLS) and virtual private LAN services (VPLS)-based solutions. VPLS can only be provisioned for on-net solutions internationally.

MPLS is a packet forwarding technologies to make data forwarding decisions and improves the efficiency of your network. It also uses a flexible quality of service (QoS) to meet varying traffic needs. It supports 4 QoS queues that allow you to prioritize your applications into different priority classes based on IP precedence bits. **VPLS** is a type of technology provides multipoint Ethernet LAN services over the CenturyLink MPLS network and enable for customers to private VPN as well as have control over their own routing and protocols.

International Private Port supports a variety of access types including DIPA and Ethernet Local Access. It simplifies any-to-any connectivity and allows you to segment and prioritize data traffic, enabling your business to take advantage of bandwidth-intensive applications and expand your virtual enterprise.

Contact your CenturyLink Representative today!



Features

- On-net private edge international points of presence
- Flexible QoS functionality
- 4 priority queues
- Multiple templates
- 2 queuing methods
- Comprehensive SLAs
- MPLS packet forwarding technologies
- Any-to-any connectivity
- Flat-rate

How it works

International Private Port provides a complete range of services for various networking requirements. Connecting your remote locations using IP/MPLS or VPLS based technology to create an enterprise-wide network design to carry real-time and data applications over a single interface with a variety of port speeds.

Our network operations centers (NOCs) have full visibility and control of the platform with 24-hour management. To facilitate access into your network, you have the option of a Private Port with a variety of speeds from 56Kbps to 1Mbps to 2.4Gbps.

The following port types are available in fractional or full access speeds:

- T-1/E-1
- 3Mbps to 10Mbps (in increments of 1Mbps)
- 45Mbps
- Fast Ethernet

Why CenturyLink?

- Enjoy easy single point-of-contact with our network operations center
- Benefit from our knowledge on how to design, build and run networks, we provide over 3 billion minutes of long-distance service per month
- Expand your reach with our large, complex network, which we manage ourselves
- Reliable, robust and fully-managed solutions that are sized and configured to meet your business needs

Other products available from CenturyLink

- Internet Port
- Network Managed Service
- Hosted VoIP

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