

Qwest iQ Networking

INTERNATIONAL PRIVATE PORT

SECURE AND PRIVATE

In today's fast-moving, competitive environment, you depend on your network to support your critical business applications across your WAN. Qwest iQ Networking® International Private Port is a flexible, scalable and reliable private IP-based WAN service that provides fully-meshed private network connectivity between international and domestic United States sites. International Private Port is the ideal environment 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 today. With International Private Port, you can converge all of your communications onto a single network to increase reliability and reduce your total cost of ownership.

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 to over 65 countries worldwide. International Private Port uses multi-protocol label switching (MPLS) packet forwarding technologies to make data forwarding decisions and improve the efficiency of your network. It also uses a flexible quality of service (QoS) to meet varying traffic needs. It supports four QoS queues that allow you to prioritize your applications into different priority classes based on IP precedence (IPP) bits.

International Private Port supports a variety of access types including Frame Relay and ATM. 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.

FEATURES

- On-Net Private Edge International PoP(s)
- Flexible QoS functionality
- Four priority queues
- Multiple templates
- Two queuing methods
- Comprehensive SLAs
- MPLS packet forwarding technologies
- Any-to-any connectivity
- Flat-rate

BENEFITS

- SLA-backed performance
- IP QoS to prioritize time-sensitive traffic such as VoIP and video streaming
- Diverse billing options match bandwidth and budgetary requirements

HOW IT WORKS

International Private Port provides a complete range of services for various enterprise networking requirements. MPLS fast re-route is used between every core router in the Qwest network, ensuring a quicker recovery time over synchronous optical network (SONET).

Qwest network operations centers (NOCs) have full visibility and control of the platform with 24-hour management. To facilitate access into their network, customers have the option of Qwest Private Ports with a variety of port speeds, ranging from 56 Kbps to 2.4 Gbps. The following port types are available in fractional or full access speeds:

- Fractional T-1/E-1
- T-1/E-1
- 3 – 10 Mbps (in increments of 1 Mbps)
- 20 Mbps
- 34 Mbps
- 45 Mbps

WHY BUY FROM QWEST?

- Qwest network operations center is your true single point of contact.
- Qwest knows how to design, build and run networks—currently running three billion minutes of long-distance service per month.
- Qwest manages its own network—one of the largest, most complex networks in the world.
- Qwest provides a reliable, robust and fully-managed service solution, sized and configured to meet your business needs and sharpen your competitive edge.

OTHER PRODUCTS AVAILABLE FROM QWEST

In addition to International Private Port, Qwest offers an array of products to meet your telecommunications needs, including:

- Qwest iQ Networking[®] Internet Port
- Qwest Integrated Management
- OneFlex[®] Hosted VoIP

Qwest is a registered trademark of Qwest Communications International Inc. Other trademarks are the property of their respective companies.

Qwest iQ Networking[®] Private Port service is available domestically throughout the 48 contiguous United States and Hawaii, and internationally in Hong Kong, Tokyo, London, and Singapore. These connections are within Qwest's AS-209 private core network and provide direct access to the Qwest OC-192 fiber network. For access outside of the locations listed above, Qwest has relationships with other global network carriers offering U.S.- based customers Qwest iQ Networking Private Port service to Alaska and to over 65 countries in Europe, the Middle East, Asia, North America, Central America, the Caribbean, and South America. Restrictions and limitations may apply.