

# WCI Ethernet Dedicated Internet Access



Connect to high-performance, low-cost Internet bandwidth via Ethernet technologies.

WCI's Ethernet IP solution allows companies in select metropolitan areas to take advantage of high-performance, cost-effective Dedicated Internet Access. Ethernet IP technology gives your business access to secure, reliable high-speed bandwidth at a lower cost than traditional Internet services.

Ethernet IP solutions are ideal for companies that require bulk bandwidth to support high-end applications, including video-conferencing, VoIP, and Web Hosting.

## THE RIGHT ETHERNET SOLUTION FOR YOUR BUSINESS

WCI provides direct Ethernet connections to eligible companies through our own network backbone, and through our partnerships with major Ethernet carriers such as Qwest, Verizon, Level 3, XO, and Integra. WCI offers a full range of Ethernet solutions up to 1 Gbps. In addition, WCI provides easy implementation of your Ethernet solution, plus managed solutions and client support.

## How Ethernet Works

WCI's partner carriers are building Ethernet networks in metropolitan markets throughout the United States. Using copper or fiber optic connections, carriers can connect your business directly to their IP backbone networks. This gives you direct connectivity to higher bandwidth at less cost.

Your business does not need to purchase an expensive router to connect your Local Area Network to the Internet. WCI's Ethernet IP solution can be connected directly into your firewall. This lowers your total cost of ownership, and makes network management much easier.

## LAN-TO-LAN CONNECTIVITY

Ethernet technology also allows you to connect two or more Local Area Networks within a metropolitan area. With low-cost LAN-to-LAN connectivity, your company can enjoy increased productivity through high-speed data transfer and application performance. At the same time, you can reduce costs by eliminating the need for specialized WAN equipment and support.

## RELIABILITY, SCALABILITY, SECURITY

WCI's IP solutions are designed for reliability, with multiple redundant high-speed backbone peering connections. Also, our IP solutions have the scalability to accommodate your business growth, and the security features to keep data and connections safe and protected.

## BENEFITS

- High-speed Internet connectivity for all your employees.
- Maximum high-performance bandwidth to meet your data demands.
- Direct Ethernet bandwidth costs less than traditional Internet access.
- Eliminate the need for expensive IP routers.
- Increase productivity with LAN-to-LAN connectivity.
- Reduced TCO and easier network management.
- Multiple, redundant backbone connections with no single IP point of failure.
- Scalability for business growth.
- Easy implementation.

## FEATURES

- Symmetrical upload and download speed.
- Industry-leading Service Level Agreements.
- Managed solutions and 24/7/365 support.