



MetroROUTER

BUSINESS SERVICES

INTERNET BANDWIDTH

LAYER 2 P2P

MPLS

BGP

ROUTING PLATFORMS

CARRIER ETHERNET

VOIP COMPATIBLE

LTE

Metro Wireless supports a wide variety of highly customized solutions to help your business achieve communications goals and growing network needs. Sales engineers are ready to help design, build, implement and support your needs properly. Quality of Service (QoS) means that the router can prioritize and shape network traffic.

- Static IP Assignment
- Monitored by NOC 24/7
- 1U Rackspace Unit
- Layer 2 P2P and MPLS Capable
- Instantly Scalable Options
- Remote and Onsite Support
- Nationwide LTE Capable
- Ethernet 100/1000/10000
- Fiber 100/1000/10000
- Security Packages Available

SERVICE	MAX DOWNLOAD*	MAX UPLOAD*	SLA
P2P	10000 Mbps	10000 Mbps	99.99%
MPLS	10000 Mbps	10000 Mbps	99.99%
BGP	10000 Mbps	10000 Mbps	99.99%
IPv4	10000 Mbps	10000 Mbps	99.99%
IPv6	10000 Mbps	10000 Mbps	99.99%

To establish secure connections over open networks or the Internet, or connect remote locations with encrypted links MetroROUTER supports various VPN methods and tunnel protocols. Some common methods include Ipsec tunneling and transport mode, certificate or PSK, AH and ESP security protocols as well as point to point tunneling (OpenVPN, PPTP, PPPoE, L2TP). Metro Wireless is a leader in advanced ethernet data solutions for businesses.

*Max Speed Depends on ICB Conditions

Security Options for Your Business

MetroROUTER is a high security managed router with expandability into switching and firewall capabilities. Our service is also monitored at our NOC 24/7/365 in real time and will help keep your business ahead of any WAN/LAN challenges.

The firewall implements packet filtering and thereby provides security functions, that are used to manage data flow to, from and through the router. Along with the Network Address Translation it serves for preventing unauthorized access to directly attached networks and the router itself as well as a filter for outgoing traffic.

MetroROUTER features a stateful firewall, which means that it performs stateful packet inspection and keeps track of the state of network connections traveling across it. It also supports Source and Destination NAT (Network Address Translation), NAT helpers for popular applications and UPnP.

The Firewall provides features to make use of internal connection, routing and packet marks. It can filter by IP address, address range, port, port range, IP protocol, DSCP and other parameters, also supports Static and Dynamic Address Lists, and can match packets by pattern in their content, specified in Regular Expressions, called Layer7 matching.

The MetroROUTER Firewall facility also supports IPv6.

MetroROUTER

