



AboveNet™

AboveNet IP Transit

About AboveNet

AboveNet, Inc. provides high bandwidth connectivity solutions for business and carriers. Its private optical network delivers key network and IP services in and among top U.S. and European markets. AboveNet's network is widely used in demanding markets such as financial services, media, health care, retail and government.

Why AboveNet?

Scalability - Dedicated networks that scale from 100Mbps to 40Gbps

Low Latency - Direct fiber routes and carrier class electronics provide low latency networks

Security - Owned and operated fiber optic network which bypasses legacy networks

Reliability - Virtually error-free service supported by 24x7/365 and enabled by our years building

Data Center Connectivity - The next generation data network superhighway that interconnects to key data centers

AboveNet Inc.

Worldwide Headquarters

360 Hamilton Avenue
White Plains, NY 10601
General Info: 866 859 6971
Sales: 877 462 2683

European Headquarters

Brandon House
180 Borough High Street
London, SE1 1LW
Main: +44(0)20 7220 3800
Fax: +44(0)20 7623 9001

www.above.net

Absolute Performance, Pure and Simple

The simplest solutions are usually the most elegant. There is no substitute for reliability or performance. No substitute for 100% network availability. To meet those requirements AboveNet IP Transit was specifically designed to deliver maximum performance and unsurpassed reliability without the complexities and constraints of legacy network offerings.

Today's enterprises require fast, certain access to:

- Mission-critical applications
- Data-intensive content
- Streaming media
- Disaster recovery assets
- Fast, high bandwidth connectivity

And IP Transit meets these requirements with lightning-fast, high bandwidth network connectivity, providing expert 24x7/365 support.

Eliminate Network Complexity

AboveNet IP Transit can eliminate network complexity and geographic choke points while freeing small, medium, and large organizations from the limitations of legacy networks. To help ensure that your mission-critical data arrives quickly and accurately AboveNet has combined its eXpressWave™ long haul service, and world class IP backbone, with its high density metro fiber networks.

AboveNet's extensive peering relationships, dedicated connections to all key peering hubs, and robust access connection to the top Tier 1 internet service providers offers you the unsurpassed service and rock-solid dependability you can count on to support your mission-critical applications.

Features and Benefits

- Unsurpassed Tier 1 peering points
- Direct connect to the Internet backbone
- BGP(Border Gateway Protocol) services
- Pricing choices for various port types (FastE, GbE, or 10GbE), fixed or ability to burst commitments
- On-demand, traffic bursting options
- Direct routing to popular sites
- Expansive metro fiber network
- Lightning fast connections
- Fully redundant network
- Flexible and scalable
- IPv6 enabled



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AboveNet IP Transit Services

Simple Internet Access - This cost-effective service provides easily managed Internet access.

Direct Internet Access - This service extends Border Gateway Protocol (BGP) routes directly to the customer, providing the ability to effectively control Internet traffic. Connection is available from a variety of POPs, including telco hotels and PAIX locations

Enabling IP Transit Capabilities

- Voice over IP
- Storage
- Multimedia
- Video Conferencing
- E-Business
- Server Farms
- CAD-CAM
- Content Distribution Networks
- Layer 3 protocol transparency
- Security

IP Transit Industry Applications

- Media and Entertainment
- Content Providers
- Social Networking
- Finance
- Bio Tech
- Government
- Education
- Legal
- Health Care
- Transportation
- Law Enforcement
- ... and your Enterprise needs



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