



AboveNet™

AboveNet Metro IP Service

Ultra-Secure, Dedicated Access to
Astonishing Levels of Internet Capacity

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. metro markets and globally.

AboveNet's network is widely used in demanding markets such as financial services, media, health care, retail and government.

Greater than 2.3 million fibre miles

Private, purpose-built networking providing end-to-end connectivity in and among top US markets and globally

AboveNet

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Unsurpassed Performance and Cost Savings

Private fibre that directly connects to the backbone of the Internet via AboveNet's Tier 1 network produces real-time responsiveness that translates into bottom-line enterprise savings. When day to day business demands require instantaneous exchange of mission-critical data and real-time corporate communication, superior connectivity and bandwidth determine success or failure. In today's competitive world, a truly effective access solution must empower the enterprise while safeguarding operations as well.

Metro IP combines AboveNet's global IP backbone with high-performance private fiber exclusively dedicated to the customer to deliver the optimal solution. By easily and cost-effectively connecting corporate locations to this secure ultra-broadband conduit, AboveNet customers immediately enhance their operational productivity, as well as grow their competitive advantage.

By eliminating dependence on outdated architectures, Metro IP enables organizations to avoid the typical "last mile" bottleneck and focus on ever-changing core business requirements. Also, by providing secure, private access to the Internet, Metro IP allows companies to avoid outdated bandwidth limited solutions such as ATM or SDH, a service that lacks both innovation and scalability.

By combining familiar technologies and common assets in a truly unique, powerful design, AboveNet's optical Internet connection quite literally adds hours of productivity to the typical day! Furthermore, by delivering astonishing levels of Internet capacity and productivity for the most critical users, AboveNet provides unsurpassed performance and cost savings. In short, AboveNet Metro IP Service breaks the metro bottleneck.

Features and Benefits

- AboveNet metro fiber and IP connectivity – ultra-secure, dedicated, and exclusively private for each customer.
- Dramatically simplified network architecture – eliminates legacy carrier involvement, old technology, complexity, and costs.
- High-performance access with dedicated 1 GbE or 10 GbE connection with burst capability
- IPv6 enabled; supporting growth and advanced applications.
- Unrivalled customer service – single point of accountability enables one call to handle all customer needs.
- Customer-administered Web-based monitoring functionality – greatly reduces risk of service disruptions allowing daily business to continue unhindered.

AboveNet Path Protected Metro IP Service Option

Add your controlling devices to our additional fiber path and you have a protected path for your applications.

AboveNet Path Protected Metro IP Service provides additional fiber pair and a second physical path for an incremental monthly charge - reducing the risk of a loss of service due to disruptions to the primary fiber route.