



# Product Brief

## AT&T VPN Service

Reliable flexible, any-to-any connectivity

As a business in today's competitive environment your network is critical to increasing productivity, supporting applications and connecting locations anywhere your needs take you.

AT&T Virtual Private Network (AT&T VPN) is a network-based IP VPN solution with a wide range of features and the flexibility to choose the options you require today, and over time.

AT&T VPN is provided over the AT&T Global Network utilizing Multiprotocol Label Switching (MPLS) and provides high-performance, any-to-any connectivity to a single network, to help ensure that your business stays connected.

AT&T VPN addresses the importance of providing an agile, converged network to connect your locations and integrate both legacy and leading edge technologies in a secure, reliable environment which allows you to take full advantage of your networking capabilities.

### Simplified Network Management

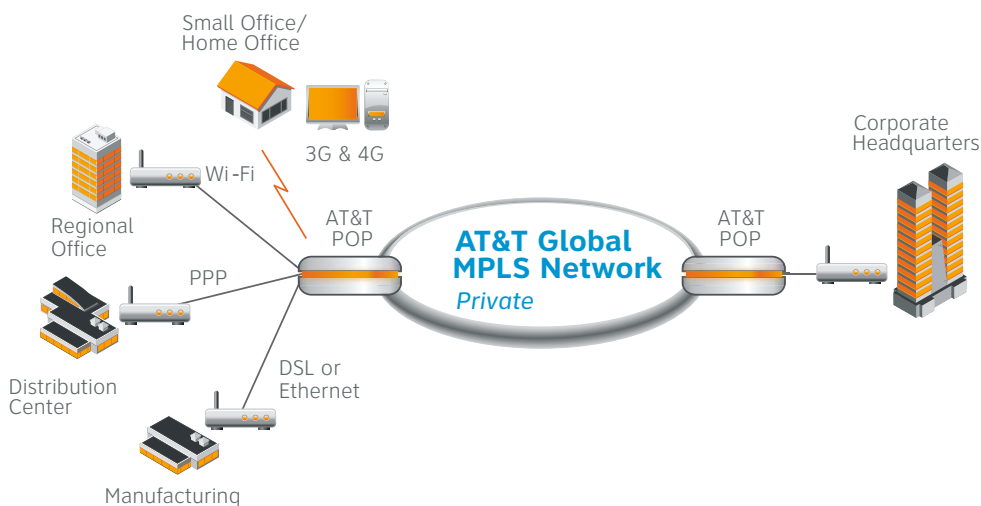
#### Network Convergence

Integrate multiple disparate voice, video and data networks to a single MPLS IP network. AT&T VPN allows anywhere, anyhow connectivity to link your locations to the network and provides class of service (CoS) enabling you to prioritize your traffic.

### Potential Benefits

- Highly secure, reliable network architecture providing any-to-any connectivity
- Flexibility to easily add new locations, applications and features to your network
- Integrates with wireless
- Improve application performance utilizing classes of service (CoS) for enhanced traffic prioritization
- Optional services like AT&T Network-Based Firewall and AT&T Intrusion Prevention Services increase the security of your networking environment

### Integrated IP VPN for Application-Aware Networking



### Features

- Variety of Remote Access options via IPsec
- Global availability
- MPLS inherent security
- Management options on a per-site basis
- Multiple VPNs on a single connection
- Global Help Desk support
- Service Level Agreements
- Award-winning AT&T BusinessDirect® portal access to servicing, trouble ticketing

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### Network Agility

The flexible MPLS network scales to accommodate your changing bandwidth needs. Through rich features and multiple access options you are able to quickly add new sites and applications to the network.

### Control Via Customer Defined Policies

Designed with 6 CoS enabling your business to prioritize traffic over a single infrastructure achieving the high levels of performance that your voice, video and data applications require.

### Visibility Across the Network

Easily manage performance and track trouble tickets through web-based management tools, allowing you more time to focus on your business.

### Management Options

AT&T VPN offers choices in the management of your network on a per-site basis. You can choose to manage your VPN routers on your premises or have AT&T provide, manage and maintain them for you. As your management requirements change, you can mix and match the management capability on your network, allowing you to choose the option that best fits your requirements on a site-by-site basis.

### Global End-to-End Management

When you choose managed AT&T VPN we can help you streamline the design,

deployment and management of your global network – end-to-end. AT&T's state-of-the-art management system proactively diagnoses your network and solves issues before they become evident to you.

### Reliable Performance

#### Network Reliability and Flexibility

The AT&T Global Network performs consistently on a global basis with the highest levels of availability enabling all of your users to have the same experience when accessing your corporate applications.

#### Security and Business Continuity

Fully meshed network provides diversity via IP routing providing redundancy and simplified disaster recovery. Inherent MPLS network-based security supports the integrity and availability of communications across the network.

#### Service Level Agreements

Service Level Agreements (SLAs), including site availability, on-time provisioning and network performance, to support your mission-critical applications.

#### AT&T BusinessDirect® Portfolio

Our web-based portal provides you with access to reports on performance and utilization allowing you to monitor your network making informed decisions on CoS traffic allocation and network usage.

AT&T VPN Service can help your business improve performance, increase the speed and agility of your enterprise, and simplify network management help to enable you to be more productive.

### Integration of Security Services Can

#### Enhance Management and Control

Value can be increased by integrating optional security services such as managed firewall and intrusion detection into your Enhanced VPN.

Managed Firewall enables you to manage and control your employee's access to the Internet while blocking unauthorized access to your corporate network. Additionally, AT&T's highly-trained personnel screen your applications and administer firewalls, intrusion detection signatures, filters, patches and servers.

Intrusion Detection assists to detect and address malicious intrusions, including detecting, containing and addressing known threats from hackers, viruses and worms that attack IP enabled endpoints on your network including servers, laptops, desktops, VoIP systems, network-based printers and cash registers.

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For more information contact your AT&T Representative or visit us at [www.att.com/networktransformation](http://www.att.com/networktransformation).

