

AT&T SD-WAN Static Network Based

Formerly known as AT&T Network-Based IP VPN Remote Access Services



Employees are becoming widely distributed as organizations decentralize their workforces to be closer to customers, which means employees are finding themselves more disconnected from corporate resources.

The increased availability of access methods like broadband, wireless, and Wi-Fi coupled with advancements with laptops, smartphones and tablets are driving infrastructure and operations to change how these devices and services are supported for remote workers. This means the integration of devices, applications and services for on-site workers and remote workers within the same network is critical.

Solve Your Remote Access Needs With a Solid Networking Environment

AT&T SD-WAN Static Network Based services are designed to provide highly secure access to critical business applications regardless of location, access

type or device across a unified global platform – the AT&T Global Network. Static Policy Based routing to AT&T VPN services via high-speed backbone infrastructure is based on industry leading switching products and Multiprotocol Label Switching (MPLS), offering you consistent feature functionality on a global basis.

Networking on a Global Scale

AT&T SD-WAN Static Network Based service enables you to subscribe to hybrid VPN solutions based on IPSec and MPLS – thus providing the best that both technologies have to offer – in a single, highly secure solution managed by AT&T.

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- IPsec enables ubiquitous IP access, which is probably the single most important characteristic of a VPN (Secure access over Internet or any IP connection for maximum reach for single users or small sites)
- MPLS VPN or IP VPN provides reliable, high performance WAN
- Wireless, enabled by the AT&T Mobility Network for users with smartphones and tablets, Broadband Wireless Card access for laptop users, access by all three at any one of the 430,000+ Wi-Fi locations

With AT&T SD-WAN Static Network Based services capability, you can create complete VPN solutions on a global scale.

Simplicity, Performance and Redundancy

AT&T SD-WAN Static Network Based services provides your business with a single VPN solution for remote access from your end user's personal computer/smartphone/tablet, or Local Area Network (LAN) to corporate LANs, intranets and extranet(s), as well as the public Internet.

Utilizing the AT&T Global MPLS-enabled networks provides an efficient, scalable way for you to ensure enhanced performance for your business-critical applications. MPLS addresses two critical IP VPN business networking needs: any-to-any connectivity and class of service for traffic prioritization.

The network gateways are mirrored, geographically separated and load balanced ensure network up time. Cellular back-up options keep your locations running.

Access Inside and Outside the Office

AT&T SD-WAN Static Network Based services is ideal for telecommuters and remote staff in an office setting. These workers can have the AT&T VPN Gateway 8x00 or U110 along with AT&T SD-WAN Static Network Based services providing a complete solution for their setting. But when your work moves elsewhere, and includes being mobile, AT&T SD-WAN Static Network Based services means providing fast connections via wireless or Wi-Fi to a range of mobile devices, extending the reach of your corporate VPN. Employees at home, in a satellite office or on the go will have a consistent VPN access experience, flexible access from smartphones, tablets or laptops with highly secure remote access to keep communications and data private. All this translate to a solution that meets a changing business environment, helps workers to be more productive and a mix of management options to best fit your needs.

Continuous Business Operations

If your network is disrupted, AT&T SD-WAN Static Network Based services can help get you up and running. Using on premises equipment like the AT&T VPN Gateway 8x00 or U110 combined with wireless technology as a redundant connection, your service can usually be restored quickly. If your facility is damaged, you can move to another building – or several locations – and still connect with cellular technology.

For more information contact an AT&T Representative or visit www.att.com/sdwan.

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