

MPLS VPN

SUPERNET INTELLIGENT NETWORK

HIGHLIGHTS

Mix Access Types - SUPERNET MPLS VPNs are supported across a range of SUPERNET access types from DSL to DS3.

Scalable – Scales from two sites to as many as needed

Private and Secure – VPN traffic is secure within the SUPERNET nationwide MPLS backbone, and off the public Internet

Cost effective – Add sites as needed without investing in costly VPN hardware and software, or personnel

Simple – Easy ordering, setup, configuration, and management

National Coverage – Available across SUPERNET national network

Deliver Fast, secure Multisites Connectivity with SUPERNET MPLS VPNs

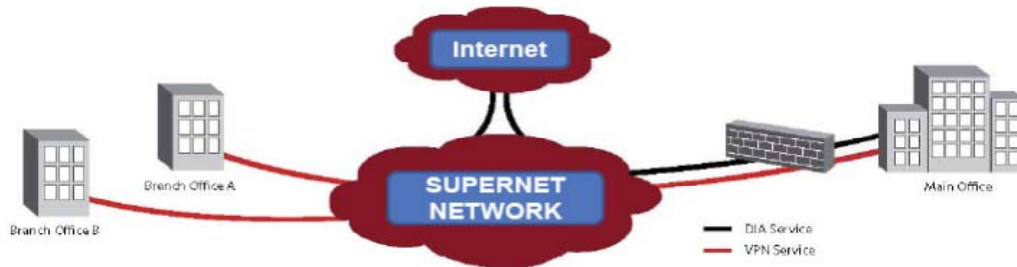
SMBs and distributed enterprises need to interconnect securely and privately between locations. SUPERNET MPLS VPNs connect multiple sites using fast, reliable, and intelligent WAN connections. With SUPERNET managed MPLS VPNs, you can provide your end customers with a scalable, cost-effective solution for secure, private WAN connectivity.

MPLS NETWORK. SUPERNET owns and operates a national IP network based on multiprotocol label switching (MPLS) technology to offer secure and fast connectivity nationwide. With SUPERNET MPLS VPNs, businesses can connect multiple sites across the nation, keeping their WAN traffic secure and protected within the SUPERNET network, without traversing the public Internet.

MAXIMUM ACCESS. SUPERNET MPLS VPN services are available on a wide range of SUPERNET access services— so your customers can mix and match broadband access by location to create the most efficient solution for their business.

BUILT FOR BUSINESS. SUPERNET offers both site-to-site and multisite MPLS VPN services. Depending on customer's needs, set up the service as a VPN-only connection or as a VPN with dedicated Internet access (DIA) by ordering VPN and DIA as two separate services. The SUPERNET support team helps you define the best configuration for our customer. You decide how to set up and configure the device behind the SUPERNET customer premises equipment (CPE) needed to segregate the Internet and VPN traffic per your requirements for additional security.

Standard Configurations



CONNECTION	A secure VPN connection within the SUPERNET MPLS network.
VPN OPTIONS	<ul style="list-style-type: none"> • Site-to-site —Secure connectivity between two locations. • Multisites — Secure connectivity between three or more locations.
ACCESS TYPES	MPLS VPN service on ADSL, SHDSL, dedicated internet access, FTTH, ethernet over copper, metronet
SETUP OPTIONS	VPN-only—one connection, one CPE VPN plus Internet access—May require two connections and two CPEs. Customer needs to configure a IAN to interconnect the VPN and DIA CPE.
QoS LEVEL	Five Qos levels allow you to upgrade, where applicable, the Qos level on your access type to prioritize traffic on that circuit and improve application performance.
CONFIGURATION	<ul style="list-style-type: none"> • End user to specify LAN subnet information. • CPE encapsulation: PPPoAE supported (RFC 1483/2684 routed and bridged). • IP routing protocol: RIP. • BGPv4.
CPE	SUPERNET-supplied CPE; or existing customer CPE must meet SUPERNET certifications.
INSTALLATION	Professional installation by a SUPERNET technician.
SUPPORT	Live, specialized, dedicated support.
SLAs	Same as the underlying access SLA for each site.

COUNT ON SUPERNET. From our nationwide coverage to our best-of-breed broadband services, we give you the rock-solid foundation you need to succeed. Our quality of services and trouble ticket systems simplify your business, and you can count on our support 24 x 7 year round.

Contact your SUPERNET account executive at

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