

MPLS Network IP VPN Service

Integrate all of your business's crucial communication services – e-mail, Internet access, video, telephony and multimedia functions – onto one IP-based network platform with Lightyear's Multi-Protocol Label Switching (MPLS) Network IP VPN. An ideal solution for enterprise customers who want to converge data, voice and video onto a single network platform, Lightyear's MPLS Network IP VPN Service can also support your company's global intranet, extranet, remote access and Internet connectivity.

Powerful solution partners **Sprint**, **PAETEC**, **XO Communications**, **Level 3** and **Qwest** support Lightyear's MPLS Network VPN on Tier 1 networks, giving our customers more choices and more coverage:

- **Sprint** bases its MPLS IP VPN solution on Cisco technology (the two companies have collaborated since 2004 to provide IP solutions and innovations).
- Lightyear's partnerships with our carriers enable our MPLS Network IP VPN Service to support multiple routing protocols, local access options and seamless internetworking.

Through three distinct service options, Lightyear tailors optimum business solutions. Customers may choose to configure, install or maintain their own routers or designate Lightyear to perform these functions.

Lightyear Offers Three Highly Scalable, Secure & Flexible MPLS Solutions

Express Network Only	Basic Install	Fully Managed
<ul style="list-style-type: none"> • Nationwide availability and some international location availability • CPE: Customer provides router • Available networks: Sprint, PAETEC, XO, Level 3 and Qwest • Class of service included in port • Most competitively priced option 	<ul style="list-style-type: none"> • CPE: Cisco or ADTRAN • 8 configuration changes per year • Lightyear remotely installs CPE and network MPLS links • Ongoing service available at flat rates • Preferred option of most customers 	<ul style="list-style-type: none"> • Includes ALL Express Network Only and Basic Install features • Fault determination and resolution • Monitoring and reporting

Value-Added Flexibility

As a standards-based solution, Lightyear MPLS Network IP VPN Service offers any-to-any connectivity and advanced features and capabilities, which can save your business from costly incremental equipment investments:

- **Multiple technologies** – multiple routing protocols, local access options and seamless networking that support more demanding applications such as voice and video
- **Custom-tailored solutions** – you can configure, install and maintain your own routers or have Lightyear do it for you
- **Value-added services** – Internet access, firewalls, remote access and multicast VPN, all with the security and reliability that your business needs

Guaranteed Reliability

You receive IP-level performance and security – comparable to traditional Layer 2 networks and backed by industry-leading Service Level Agreements. Lightyear's SLAs guarantee global data delivery and network performance, as measured by metrics such as latency and jitter. The cornerstone of our unparalleled commitment to reliability is 100% credits of your monthly charges, if we ever fail to meet our SLA. That's how much confidence we have in Lightyear MPLS Network VPN Service reliability!

Business Class Features

Lightyear MPLS Network IP VPN Service can be tailored to a custom solution that meets the unique needs of your business, through additional features including:

- Multiple Protocol Support – Static, BGP, OSPF and EIGRP
- Class of Service Support – for real-time, mission-critical traffic
- Competitive Pricing – by class of service, multicasting and SLA
- Flexible Speeds – from 64 Kbps to GigE (1000 Mbps)
- End-to-End IP Platform – with a consistent performance and a global feature set
- Hybrid Networking – supports migrations from traditional frame relay to MPLS IP VPN
- Expandable Reach to Off-Net Locations – via CPE-based IPsec IP VPN

The Bottom Line: Why Lightyear's MPLS Network IP VPN Service?

- **World-Class Partners:** Sprint, PAETEC, XO, Level 3 and Qwest
- **Tailored Solutions:** Improve your business's effectiveness, efficiency and productivity
- **Dedication to Service:** Lightyear is the provider best positioned to deliver and then continuously support a total networking solution for your business