

# VPN SOLUTIONS LAYER 3 NETWORK

## **Simply Connect**

Streamline connectivity to multiple locations and simplify your network management with a virtual private network (VPN). Electric Lightwave's VPN Solutions converges all of your business communications to a single private, secure network connection—giving you the confidence to share critical business information and applications across all your offices.

## **Secure Networking**

Whether you have two sites or 200, we can customize a secure, reliable solution with bandwidth available up to 1 Gbps so that you can protect your network investment while saving time and money. Offering multiple access methods, our VPN Solutions is a fully-meshed Layer 3 network leveraging the strength of our reliable, secure network, engineered with redundant routers (dual core and dual aggregation) for maximum performance. VPN Solutions securely connects all your locations over a private IP/MPLS backbone with 99.999% uptime.

### **Tailored Solution**

VPN Solutions provides multi-site private IP-VPN connectivity, multiple applications routing over Electric Lightwave's MPLS backbone and premise-based routing. We offer advanced configuration options to meet your custom routing needs, enhanced visibility with performance monitoring and proactive notification with automated repair initiation. Our services are designed to meet your needs so you can save resources and focus on your core business.

#### **BUSINESS BENEFITS**

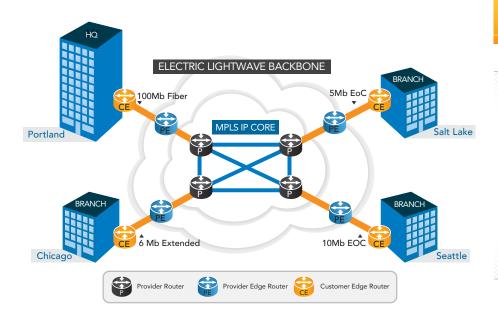
- + Enhanced Productivity Improve employee productivity and save internal resources by letting us manager your Layer 3 network.
- + Easy Network Management Simplify management with advanced configurations, proactive notifications and 24x7 expert support.
- + Resilient Architecture Leverage our reliable, secure network engineered with redundant routers (dual core and dual aggregation) for maximum uptime and standardized service delivery. Network performance is backed by Service Level Agreements (SLAs).
- + Effortless Expansion Add new locations to your network easily without impacting existing locations and traffic.
- + Quality of Service Prioritize bandwidth for critical business applications across four queues and 15 profile options.
- + Cost effective Use a single Ethernet connection to deliver multiple services and applications to all your locations.



#### **Enhance Your Network**

Choose from additional services to complement our VPN Solutions and connect your enterprise nationwide.

- Failover Backup Options Meet your business continuity requirements with three failover options you can easily add.
   Choose from our wireless backup solution, a secondary VPN via an alternate access method or a third-party VPN.
- Network Security Suite Protect your network and critical
  company assets when you combine VPN Solutions with our Network
  Security Suite. Built to effortlessly integrate our best-in-class security
  solutions with high touch personal service from our Security
  Operations Center (SOC) our suite includes Cloud Firewall Service,
  DDoS Mitigation Service with proactive monitoring from ourSecurity
  Operations Center team. Our security experts serve as an extension
  of your team.
- UC Cloud Voice Replace the complication of managing communications on site with Electric Lightwave's cloud-based voice and collaboration solution featuring advanced unified communication capabilities, including chat, desktop sharing, and conferencing.





**CONTACT US** ▶ 888.889.8088

#### ABOUT ELECTRIC LIGHTWAVE™

Electric Lightwave<sup>TM</sup> serves as a trusted network infrastructure partner to enterprises of all sizes, government agencies and carriers throughout the western United States. The company combines dense metro and intercity fiber assets, enterprise-grade network solutions, including Ethernet, Wavelengths and IP, with a highly responsive and easy to do business with approach. Electric Lightwave offers a premium service experience to match its premium network infrastructure solutions.

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