

# MegaPath Managed IPsec VPN

## Connect Remote Sites Securely



## Securely connect all of your sites and remote workers on one network.

MegaPath's fully managed IPsec VPN service uses end-to-end encryption and a next-gen firewall to ensure confidentiality, data integrity, and authentication. Industry-leading technology supports BYOD yet avoids bandwidth bottlenecks. Users gain safe and secure access to enterprise data and applications among branch locations and from remote laptops, tablets, or other devices.

### More Peace of Mind, Less Hassle

Configuring and managing multi-site VPN connections can be error-prone, which could ultimately leave your network open to security vulnerabilities. MegaPath Managed IPsec VPN delivers a range of advantages:

- ▶ MegaPath experts manage every aspect of the process, letting you focus on running your business and freeing up IT resources
- ▶ Next-generation firewall for today's multi-use networks helps ensure that your business internet connection and your network serve your business needs
- ▶ Web caching temporarily stores video, media and web documents, lowering bandwidth usage
- ▶ Interactive graphical reports help you keep tabs on applications, users, threats and more

### Secure, End-to-End Encryption

MegaPath IPsec VPN is built on industry-leading, best-of-breed technology so you can have peace of mind knowing that your network traffic and data are secure.

#### High-Performance

- ▶ Technology from an industry leader delivers balance between in-depth security and throughput performance
- ▶ Layer 7 deep-packet inspection engine prioritizes real-time business productivity apps like VoIP and blocks evasive and encrypted applications including Peer to Peer that cannot be controlled by traditional firewalls
- ▶ Performance- and policy-based routing optimize VPN uplink based on latency and loss metrics, and enforce traffic policies

#### Rock-Solid

- ▶ Firewall combines deep packet inspection with application awareness for greater control and protection against malicious threats
- ▶ Administrators gain greater visibility into (and control of) the users, content and applications on their network

## Why MegaPath IPsec VPN

Avoid security risk and reduce demands on IT staff by outsourcing networking and security

Focus on running your business, not your network

Avoid bandwidth bottlenecks and downtime



## Secure, End-to-End Encryption, *continued*

### Flexible

- ▶ Works with virtually any Internet access service or provider
- ▶ Offers both IPsec Site-to-Site VPN and Remote IPsec VPN
- ▶ Integrates seamlessly with MegaPath Unified Threat Management and MegaPath Managed WiFi
- ▶ Supports both hub-and-spoke and mesh VPN topologies

## What's Included?

### MegaPath IPsec VPN includes:

- ▶ VPN with managed stateful, next-gen Layer 7 firewall
- ▶ Design, installation, monitoring, configuring and troubleshooting performed by our knowledgeable Network Operations Center staff
- ▶ Automatic firmware, software and signature updates
- ▶ Help Desk support 24/7/365
- ▶ Summary reports delivered in a dashboard give you insight into your network security posture as well as users, content and applications

## The MegaPath Advantage

### Complete Service Portfolio

We offer a full range of business voice, data, security and hosted IT services.

### Proven Expertise

We've been serving businesses with innovative communications services since 1996.

### One provider. One bill.

Reduce the time, cost and complexity of managing multiple providers and bills.

### Experienced Customer Support

Our knowledgeable technical experts respond quickly and efficiently 24/7/365.

## Also Available: MegaPath Unified Threat Management

### Ensures Security of Data

Get comprehensive security and VPN on the same appliance, with Unified Threat Management. Safeguard your network and business against malicious attacks and costly downtime. This comprehensive network security solution delivers industry-leading threat prevention and can be customized to meet your specific network protection requirements. Visit our website or speak with a MegaPath representative.