

Secure Converged Voice, Data & Video Service

Overview

Securing critical information doesn't have to be an event involving multiple platforms, host-based software, and teams of IT staff examining logs and making decisions on the fly. The lines are getting blurred between voice, data, and video. Moving to a converged network requires a partner who understands how to deliver it securely, and ensure that it performs at consistent levels.

Today, more and more companies are asking for their IP to be secure "before" it comes into their environment. MainNerve's gateway security platform makes that a reality by first filtering your inbound IP traffic, shaping your bandwidth to the type of protocols and traffic that are acceptable in your environment, and then blocking egress traffic heading to known compromised locations which can lead to disastrous outcomes.

As a secure network solutions company, MainNerve provides Netforce Secure IP™ services via a wide range of communications architectures including Metro Private Line, Metro Ethernet, Dedicated IP, VOIP, and Multi Protocol Label Switching (MPLS) using the world's finest network backbones as underlying infrastructure to carry secure communications.

Additionally, MainNerve is able to provide a layer of customer service through dedicated service teams, a single invoice across multiple markets and services, and reduced pricing through our volume commitments with the underlying providers that we manage for you, like:

Time Warner
AT&T
Verizon
Qwest
XO Communications
Level 3
Cisco

Secure IP™ Benefits

- Save time and money by consolidating security functions at the gateway
- Added layer of support and customer service, beyond the call center
- Single point of contact understands how the network is engineered
- Ability to outsource management of the network at layers three and up
- Reduced costs due to volume commitments with the underlying carriers
- Single, consolidated invoicing across all markets

Secure IP™ Building Blocks

- MPLS – any to any public or private IP with Classes of Service (CoS)
- VPLS – securely extended Ethernet services
- Secure TDM and Ethernet IP via proprietary Adaptive DarkNet
- Metro Private Line – DS1 to OC-48 TDM, and DS-X Point to MultiPoint
- Metro Ethernet – 1mbps to 1gbps, dedicated and scalable
- VPN – both public and private secure virtual connections
- Customizable Unified Threat Management
- Managed Services – router, firewall, VPN, and security
- Network Monitoring and Network Flow Accounting & Analysis

Secure IP™ Partners

