

# SmartCOMM™ MPLS IP-VPN

If your business has multiple locations, this one's for you. Faster speeds, greater reliability, more options, more bandwidth and lower network costs are right around the corner. Upgrade your network today. Your WAN deserves it.



## Your Private Cloud

Today's businesses are looking to leverage the capabilities of IP networks to interconnect offices simply and efficiently. Grid4's MPLS service allows companies to use existing private addressing without needing to perform Network Address Translation or building complicated tunnels between sites.

## Hosted Firewall

Grid4 provides the ability to host your firewall in our network core, which removes bottlenecks and allows all locations to fully utilize their available bandwidth. Grid4's network is designed from the ground up to support the prioritization of voice and video services which are critical in today's converged networks.

## Designed With Security in Mind

Each private network is kept from general Internet traffic which allows for centralized control of an organization's Internet access policies. A hosted firewall gains the protection of being in a secure, state-of-the-art data center with redundant power.

## Security Management Capabilities

Managed and unmanaged firewall options provide you with the level of strategic control you require.

## Class of Service

Supports four Classes of Service (CoS) required for real-time applications such as voice (VoIP) with optimization of all types of applications for traffic prioritization.

## Service Flexibility

Unified communications among all locations with MPLS provides any-to-any connectivity with a robust network architecture.

## Cost Effectiveness

Grid4 provides a cost-effective solution with simple billing components. Port and access are the only required components for a fully meshed MPLS IP-VPN network.

## Scalability

Provides the ability to quickly add, move or change sites to a fully meshed network without having to reconfigure customer premise equipment, because complex routing is handled in the carrier cloud.