

IP Virtual Private Connectivity (IP VPN)

IP based private network connectivity solutions for multi-branch businesses across Nigeria, West Africa and other global locations

Product Description

As broadband access becomes more ubiquitous, IP-VPNs are bringing the benefits of networking to all businesses, regardless of size. Businesses today are demanding greater performance from their networks than ever before. The low cost and flexibility of IP means that new sites can be added to the network quickly and easily. Suburban Broadband's range of IP VPN solutions are specifically designed to meet the needs of businesses in Nigeria, West Africa and Global Locations. We can future proof your IP VPN remote access network with the flexibility of MPLS and QoS (Quality of Service) to ensure you maintain a competitive advantage in the way you communicate.

Suburban Broadband IP VPN is the ideal platform to carry IP voice, video and data traffic across a converged infrastructure. Organizations can potentially enjoy lower infrastructure costs, added flexibility and functionality. Service is delivered over a DWDM transmission technology and MPLS switching layer network. The IP VPN Network has redundancy available on all major routes, guaranteeing a 99.5% SLA. Suburban also has redundancy options available on last mile solutions, based on customer requirements and availability in different countries. With multiple last mile connectivity options ranging from Fiber to WiMax depending on customer needs and nearness to Suburban PoP or partner PoP, our service is supported 24/7/365 by Suburban NOC and available in meet-me options where Customer co-locates at Suburban PoP or partner PoP.

Key Benefits of the Suburban Broadband IP VPN

- Secure communications for multi-site networks
- Data is private, segregated from other customers, and the public internet
- Routing intelligence resides in the Suburban Broadband network, not in on-site customer equipment
- Applications prioritized for Class of Service
- Customized management levels to meet your specific business requirements
- Suburban Broadband configures, deploys, and manages CPE at each of your network sites
- Scalable bandwidth options and Broad range of Ethernet options
- Run VoIP and data applications over the same circuits
- Better utilization of existing bandwidth
- One network platform for all application traffic

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The Broadband Solutions Provider

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