Need: Reliable "high availability" connection for Thin Client applications and servers

Solution: Use a FatPipe WARP to provide redundancy and high availability "always up" connections to the Thin Client server.

Need: Redundancy, additional security and speed for VPN

Solution: Use FatPipe's easy to implement MPVPN to make a VPN three times more reliable, redundant and fast, and up to nine times more secure. MPVPN uses the patented security feature, MPSec™, which prevents unwanted intruders from obtaining confidential information.

Need: Easy to implement disaster recovery solution to prevent WAN downtime

Solution: Integrate a FatPipe router-clustering product into an existing WAN to achieve the highest levels of fault tolerance, availability, security and speed. This is achieved by utilizing two or more data lines from the same or different ISPs, without BGP or the need to set up hardware or software at the ISP site.

Need: Redundancy for Frame/MPLS/Private networks

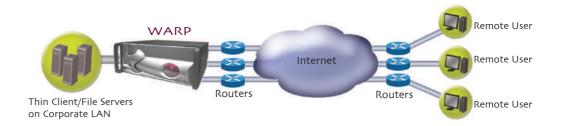
Solution: Integrate FatPipe's IPVPN into the network. IPVPN bonds two or more frame networks utilizing the same/separate provider to achieve the highest levels of redundancy and bandwidth utilization. No BGP/NNI programming or provider cooperation is needed.

Need: Backup or migrate from Private/Frame/MPLS network to a managed, CPE VPN, or MPLS

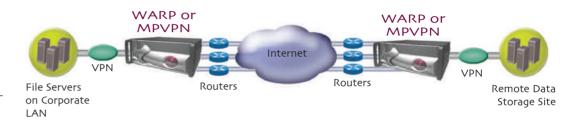
Solution: Use FatPipe's IPVPN to utilize private and public lines together easily and securely. Achieve redundancy for the VPN without the need for BGP/NNI programming or provider cooperation.

Need: A company needs greater bandwidth, but utilizes only private lines from remote offices to the headquarters to access the Internet.

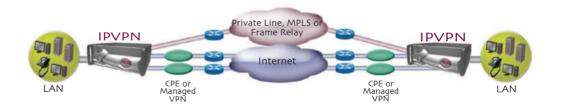
Solution: Symphony queries the Internet access control server to allow access to a website. If approved, all web traffic from branches is directed over low cost local Internet lines. Symphony uses inexpensive local Internet lines for web traffic instead of using the point-to-point lines. Works with Websense and others.

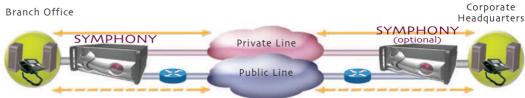










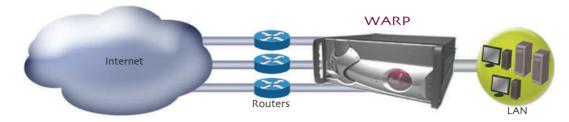




WARP

- Providing intelligent and automatic failover of Thin Client, VPN and VoIP for business continuity
- SmartDNS for automatic inbound line failover and load balancing
- Select from several load balancing methods for dynamic bandwidth utilization
- Inbound Policy conserves IP addresses
- Outbound Policy Routing allows users to set rules for outbound traffic
- Multi-homing capabilities
- No BGP Programming Needed

FatPipe WARP aggregates lines over multiple ISPs and backbones for the world's highest redundancy, reliability and speed of bidirectional IP traffic. WARP is used by corporations that want redundancy for access to internal servers. No BGP programming or hardware at the ISP is needed.



FatPipe MPVPN® takes any VPN and makes it up to three times more reliable and redundant and nine times more secure using FatPipe's MPsec™ technology. MPVPN load balances bidirectional IP traffic over multiple connections, without BGP.



MPVPN

- Includes all features listed for FatPipe WARP
- Providing intelligent and automatic fail-over of Thin Client, VPN and VoIP for business continuity
- Works with all VPNs, routers and ISPs
- Provides redundancy for VPN tunnels
- Up to nine times more secure transmission
- · Easy to install and manage
- No BGP or box needed at the Telco

IPVPN

- Includes all features listed for FatPipe MPVPN
- Highest redundancy and reliability for managed or CPE based VPNs
- Facilitates Frame to VPN migration
- Works with MPLS based VPNs
- Providing intelligent and automatic fail-over of Thin Client, VPN and VoIP for business continuity
- No BGP or box needed at the Telco

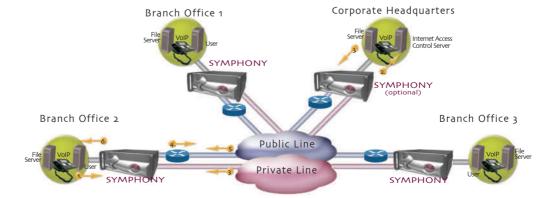
FatPipe IPVPN is an unique product which works with multiple managed service providers and/or CPE based VPNs to provide the highest level of reliability, redundancy, speed and security for WAN/VPN transmissions.



Symphony

- Facilitates a secure, reliable and redundant WAN utilizing existing private, hub-and-spoke networks and inexpensive Internet lines while providing centralized control over WAN traffic
- Works with WebSense
- Ability to work with 3 12 WAN lines at any location including wireless and local cable without BGP programming

Symphony is designed to minimize private line use for Internet access from branch offices by re-directing the web traffic to local Internet lines, after obtaining approval from a central Internet access control server such as Websense. Private lines bandwidth can be reduced or used for other purposes.





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