

Packeteer Wide Area File Services/WAN Optimization, Branch Office in a Box High Level Exclusive Advantages

Packeteer/Microsoft Exclusive Industry leading WAFS/Wan Optimization Features

1. The industry's only native Microsoft Windows operating system appliance

- Provides quicker and greater ROI due to the ability to provide branch office file servers and associated storage, tape backup systems and replication software as well as deliver separate Microsoft Management services for :
 - Domain Controller
 - DNS, DHCP
 - Print Services
 - ISA Web Caching
 - SMS Distribution Point/Secondary Site Servers for software updates

2. Integrated WAN optimization and Microsoft Exchange Services increases available WAN Bandwidth and improves response time of TCP based Applications:

- Packeteer 3.x software releases provide the integration of WAN optimization and **TCP Protocol/Application Acceleration Software** to improve end user response times and increase WAN bandwidth availability addressing inherent issues of HTTP, FTP, SharePoint, and SQL over the WAN. These integrated features will add significantly to Packeteer's already considerable ROI/Cost Savings returns for their clients by delaying or eliminating in some cases the need to increase WAN bandwidth and related costs.

As important is Packeteer's exclusive **Microsoft Exchange Services Software** option that significantly increases WAN bandwidth availability by reducing the amount of e-mail based attachments that need to transverse customer's WAN by as much 95%.

3. Hi-Sec security features-Packeteer is the Only Solution Certified by Microsoft

- Packeteer provides the most comprehensive solution to improving Customer Information Security Architecture. The Microsoft/Packeteer WAFS solution allows all end user data files previously stored at Customer remote offices or on mobile laptops to now be located only at customer data centers where daily backups are successful 100% of the time. This eliminated any need for backup hardware and software and associated costs for IT personnel to perform the se function. Additionally the native Microsoft operating system of the Packeteer appliance is fully compatible with Microsoft's current and future Hi-Sec Architecture and Windows End to End Security Features that requires support of SMB packet signing and Kerberos. Alternative Linux-based solutions would require that SMB packet signing be turned off for these devices to operate properly within customer's infrastructure.

4. WAN Speed and WAN Disruption Resiliency

- Packeteer provides the industries fastest and most reliable WAFS architecture via its unique “asynchronous write/synchronous logging” algorithms. This provides customer with the fastest WAFS solution in the industry and even more importantly removes the possibility of data loss during temporary WAN outages that may occur during the save/write function.

5. Platform Flexibility

- Packeteer is the only solution that has the exclusive support of Microsoft, as it is can be deployed on native Windows OS (Windows Server 2003 R2. This ensures instantaneous and total compatibility of all Microsoft OS updates, security updates, and enhancements to the (Common Internet File System (CIFS) protocol, etc. Packeteer is a beta testing site for the new technology releases of Microsoft. Customer can choose to use their existing Microsoft licensing and corporate builds.
- Packeteer is the only WAFS/WAN optimization solution that is based on a totally open platform architecture that allows our clients to determine if they want to run on our standard appliance, an IBM X Series Appliance, an HP DL380/580/5 or a Dell PowerEdge 1850/2850 giving customer the ability to repurpose existing infrastructure.