



Blade File Transfer System 2.1

*** featuring NEW Web Client ***

Blade File Transfer System is the only enterprise file transfer solution based on XML Web Services. It is built on next-generation web technologies to give you 7 Big Reasons to choose it over previous generation products. Blade File Transfer System v 2.1 also now incorporates the Blade Web Client.



The need has never been greater for a more reliable and secure file transfer solution. Old technologies are struggling to cope with both the size of files to be moved, and the security weaknesses in the methods they rely on. Blade's File Transfer System delivers greater security and reliability at a lower cost.

7 Big Reasons to choose Blade

Overview

World's most advanced file transfer solution. It's more reliable and more secure at less cost.

User Profile

Any organization that needs to send and receive large files reliably and securely.

Situation

Ever increasing volumes of data are flowing between organizations and their branches, customers, suppliers, and partner organizations often through continuously expanding global information chains. This is taking place in an environment that presents seriously devastating threats.

Background

Blade Ltd is a specialist software developer. It needed to send large files to clients, some the biggest names in IT. "We searched widely for a reliable and secure enough solution but came up empty handed. The only option was for us to develop our own solution based on next generation technologies", says Valentine Boiarkine, Lead Architect, Blade.

1. **Browser independent** – Blade does not use internet browsers because they are not designed for transferring large files and are therefore inherently unreliable. Blade is specifically designed for reliable and secure transfer of large files.
2. **Pure HTTPS** – replaces previous generation technologies of FTP and HTTP Put.
3. **3-Way Real Fault Tolerance.** Blade is fault tolerant against client failure, network failure, and server failure. Provides full fault tolerance against network outage, network swap, client PC outage or reboot; server outage or reboot. In all of these scenarios the transfer will resume from the point where it was interrupted.
4. **Files can be stored on a separate file server or SAN.** No files need to be stored on the web server. This offers better file security, less risk of sensitive files being compromised; and conforms to your organization's backup and operational procedures.
5. **Locked down web server.** Unlike previous generation technologies, Blade makes your web server more secure and less susceptible to malicious compromise or misuse.
6. **Supports clustering and load balancing** for highly available and scalable solutions. Inherently capable of running on a web farm, web server cluster or array.
7. **Web Client** allows any authorized user to upload and download files from your corporate server without installing client software. Built with the same reliability and security as the full featured client.



Benefits

Enterprise

- Reliably send and receive large files between offices
- Reliably receive large files from any authorized user
- Move the responsibility for delivery to the sending party
- Increase compliance by standardizing file transfer and storage mechanism
- Eliminate the use of hard media for file transfer

IT Pro

- Industry-standard SSL encryption.
- No firewall reconfiguration – uses standard port 80 / 443
- Ability to close FTP & WebDAV ports on the firewall
- Simple web-based administration
- Active Directory integrated authentication (no directory double-up costs)
- Web Client uses ClickOnce deployment method. This eliminates the need for client software deployment and upgrades

Information Worker

- Super-reliable transfer – no more failed uploads
- Set-and-forget large file transfer
- Total network flexibility
- Faster than FTP and WebDAV
- Additional command line interface to script your file transfer tasks
- Web Client is easily accessible without the need to install software

Test Drive Blade File Transfer System

You can try before you buy Blade File Transfer System. We strongly recommend that you download a Free 30 day Trial to experience how with Blade File Transfer System, large file transfers just go! To download your Free Evaluation Copy, go to www.blade.net.nz and click on Request a 30 day trial.

Hardware and Software Requirements

Blade File Transfer System Server

- Windows Server 2003
- Internet Information Server (IIS)
- .NET Framework 2.0 or .NET Framework 3.0
- 32-bit or 64-bit
- Pentium® III 1Ghz or faster or AMD equivalent
- 512 MB or more of RAM
- 20MB disk space to install, disk space requirements depend on file transfer and storage needs

Blade File Transfer System Client

- Windows XP, Windows Vista, Windows Server 2003
- .NET Framework 2.0 or .NET Framework 3.0
- Pentium® III 1 GHz or faster or AMD equivalent
- 256 MB or more of RAM
- 20MB disk space to install

Blade Web Client

- Windows XP, Windows Vista, Windows Server 2003
- .NET Framework 2.0 or .NET Framework 3.0
- Internet Explorer or FireFox with Mozilla ClickOnce add-on

For further information and to purchase Blade File Transfer System please contact:

Soft Solutions

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Key Features

Easy to Use

- **Super-reliable** file upload and download over HTTP / HTTPS.
- **Upload and download** multiple files and entire directories.
- **Pause / Resume at any time.** You can even resume after rebooting your computer or swapping networks.
- **No file size limit.** Tested with files up to 100GB, supports terabyte-sized files.
- Any TCP/IP network compatible. Use over the **internet, local network or VPN.**
- **Queue** multiple uploads and monitor progress.
- Upload History allows you to view and **export transfer information.**
- Choose to upload and download to **specific folders.**
- Choose to **notify someone by e-mail** when the transfer completes.
- **Set-and-forget functionality.** Unlike standard upload mechanisms, Blade File Transfer System Client does not require constant monitoring. The user can leave the upload unattended, secure in the fact that Blade File Transfer System Client will reliably upload the large files
- **Drop Web Site.** Allows users to securely access uploaded files from a friendly web page, without installing software.
- **Faster than FTP, WebDAV and HTTP Put.** Save time and bandwidth.

More Reliable

- **Fault tolerant** against client outage, server outage, network outage
- **Pause / Resume** at any time. You can even resume after rebooting your computer or swapping networks.
- **Checkpoint restart.** Never restart a failed upload again – reliable automatic restart from the point of interruption.

More Secure

- **Authenticated and encrypted** transfer support.
- **Active Directory** integrated authentication. No directory double-up costs.
- Encrypted transfer using industry standard **SSL.**

Better Administrative Control

- Simple **Web-Based Administration.**
- **Control folders** for individual users and groups. Choose “Everyone uploads to the same location” or “Create a folder per user”. Assign special folders to groups of users
- Disk space **quota** guidance.
- Integrated **logging and auditing** for better compliance.

Blade Web Client

Allows any users authorized by the administrator to upload and download files from your corporate server without installing client software. The Web Client is built with the same reliability and security as the full featured client.

Corporations can provide “Upload” and “Download” links that users click on to launch the Web Client application for single use. If the corporate administrator updates the Web client software on the server, the users will automatically receive the latest version next time they launch the application.

The Web client is always locked in to only one Blade File Transfer System Server. Corporate branding opportunities are available.



Blade File Transfer System is distributed in New Zealand by

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