



FileXpress® Platform Server is the engine that powers your file transfer infrastructure. It securely delivers files of any size, across all major platforms, to any location.

With FileXpress Platform Server, you can:

- Provide consistent file transfer functionality across IBM z/OS, Windows, UNIX, and Linux systems.
- Support service-level agreements with reliable delivery capabilities, including robust event alerts, automatic retries, and packet-level data integrity checking.
- Receive notification when file transfers are successful—and when they fail.
- Watch specific directories and automatically transfer files placed into them.
- Automate the transfer and post-transfer processing of files.

Product Highlights

Multiplatform Support

FileXpress Platform Server enables the transfer of files across all major platforms, including IBM z/OS, Windows, UNIX (AIX, HP-UX, and Solaris), and Linux.

No File-Size Limits

FileXpress Platform Server is equipped to handle files of any size. Built-in RocketStream technology, which maximizes the speed and performance of large files over long distances, transfers files up to 30 times faster than traditional FTP.

Reliable Delivery

With capabilities such as automated retries, packet-level data integrity checks, exception alerts, and file transfer queuing, FileXpress Platform Server detects problems, notifies senders, and recovers transfers when transmissions fail.

Lights-Out Automation

FileXpress Platform Server can be used to completely automate the process of sending and receiving files. Powerful scheduling and event-driven options provide lights-out automation for all processes—anytime, anywhere. These capabilities, along with its peer-to-peer architecture and post-processing actions enable true end-to-end processing.

Security at Every Stage

Each server on which FileXpress Platform Server is installed becomes a virtual security checkpoint. No one enters or leaves without the server knowing about it and approving the transmission. A full range of encryption and authentication options strengthen data security at every stage in the transfer process.

Other FileXpress Products

FileXpress Internet Server

FileXpress Internet Server is the portal through which all Internet-traveling files flow. Built to support the latest web and security technologies, it lets you safely interact with partners and customers around the globe.

With FileXpress Internet Server, you can:

- Make files available to partners and customers.
- Allow partners and customers to upload files to your internal servers.
- Brand your own file transfer web page, where users can pick up and drop off files.
- Seamlessly move files from outside your corporate network, through the DMZ, to internal target servers.
- Delegate administrative and account management tasks to partners and help desk personnel.
- Support the file transfer protocols required by your partners, including HTTPS, FTP, FTPS, SFTP, PGP over FTP, and AS2.

FileXpress Command Center

FileXpress Command Center is your digital dashboard for all file transfer activity inside and outside the enterprise. Transfer-related events can be initiated, tracked, logged, audited, and supported—all from one central location.

With FileXpress Command Center, you can:

- Centrally administer your file transfer infrastructure via a web browser.

CONTINUED

TECHNICAL SPECIFICATIONS

Platforms

- IBM z/OS (OS/390)
- Microsoft Windows Server (Win32 and x64)
- UNIX (IBM AIX, HP-UX, and SUN Solaris)
- Linux
- VMware

Protocols

- Platform Server
- TCP/IP
- SNA

Security

- X.509 certificates support
- Data integrity checking (hashing)
- Centralized data repository not required
- Local system authentication
- Dual authentication
- Trusted nodes
- Proxy accounts
- User profiles
- Detailed auditing
- SMF record support (z/OS)

Integration

- Scriptable shell programs
- User-exit support
- Post-processing actions
- Scheduling
- Rules-based data processing
- Rules-based alerts

Encryption

- Blowfish encryption
- Blowfish long encryption

- 3DES encryption
- AES encryption (Rijndael)
- SSL v.3 support

Efficiency

- Compression (RLE, LZ, and ZLIB)

Management

- SNMP trap support
- Centralized administration of all components

Automation

- E-mail notification
- Checkpoint restart
- Event-driven transactions
- Directory/subdirectory transfers
- Pre- and post-processing of data
- Transfers to remote servers/locations
- Remote command execution
- Automated file versioning/naming
- File-to-print capability

Interface

- GUI client
- Command-line client

Architecture

- Direct file writing to local file system
- Supports all file types
- No file-size limitations
- ASCII and EBCDIC conversion
- Online help

Other FileXpress Products (continued)

- Configure and execute file transfers between multiple remote servers.
- Access detailed audit records for all transfers across all platforms.
- Use reporting tools to provide meaningful data on file transfer activity.
- Extend the execution and management of file transfer activity to new applications via service-oriented architectures.

Reflection® for Secure IT Now Bundled with FileXpress

Each FileXpress product comes bundled with the Reflection for Secure IT Windows Client. With this client, you can:

- Transfer files with a graphical drag-and-drop utility that supports FTP, SFTP (SSH), FTPS (SSL), and SCP.
- Connect to any standards-based SSH server for system administration or remote command execution (including the configuration and testing of FileXpress functions).
- Access corporate applications over encrypted connections.

Reflection for Secure IT may be used with FileXpress or on its own. Either way, it expands and strengthens your managed file transfer capabilities.



Corporate Headquarters
 1500 Dexter Avenue North
 Seattle, Washington 98109
 TEL 206 217 7500
 800 872 2829
 FAX 206 217 7515

EMEA Headquarters
 The Netherlands
 TEL +31 172 50 55 55
 FAX +31 172 50 55 51

Asia Pacific Headquarters
 Australia
 TEL +61 3 9825 2300
 FAX +61 3 9825 2399

Latin America Headquarters
 Mexico
 TEL +52 55 9178 4970
 FAX +52 55 5540 4886

WEB attachmate.com
 E-MAIL info@attachmate.com

For regional office information, visit www.attachmate.com.