

# Solution Overview

File transfer problems.  
Solved.



## Accellion provides enterprises with a cost-effective secure file transfer solution that protects confidential information and ensures compliance.

Accellion is the pioneer of appliance-based managed file transfer and is leading the market with its innovative approach to enabling business users to send files quickly, easily and securely without compromising enterprise data security. Accellion provides the secure and auditable file transfer processes required for meeting industry and government regulations including Sarbanes Oxley, HIPAA, and FDA.

With most corporations limiting file attachments to less than 10MB, Accellion provides a managed file transfer solution that offloads large files from the email system freeing up email bandwidth and storage, and eliminating the need for business users to seek unsecure IT workarounds.

Unlike FTP which is difficult for end users to use and requires heavy IT support, Accellion is easy to install, easy to maintain, and easy for business users to use.

### Enterprise Solution

The Accellion managed file transfer solution is architected to address the key design requirements for single-site and multi-site enterprise secure file transfer. Accellion file transfer comprises a selection of components that in combination create a robust system for securely sending and receiving large files and folders—up to 20GB in size.

The Accellion secure file transfer system is appliance-based and is designed to integrate into existing enterprise network infrastructure and leverage rather than duplicate existing systems. Accellion offers the unique ability to integrate both on-premise and in the cloud managed file transfer deployments.

### Flexible Configuration

In deploying an Accellion secure file transfer solution we work closely with our customers to select the appropriate number and configuration of appliances, including integration of on-premise and in the cloud deployments and implementing failover, redundancy, and backup recovery.

Accellion managed file transfer is highly scalable supporting enterprise deployments comprising multiple appliances located around the globe and single-site deployments for a small to medium size business or a department of a larger company.

### KEY BENEFITS

- Provide on-demand and automated secure file transfer capability for business users
- Send files and folders up to 20GB in size
- Achieve compliance with SOX, HIPAA, FDA
- Offload files from email system for improved email performance and reduced email storage
- Eliminate FTP support
- Reduce IT support
- Implement audit trail for files
- Increase data security
- Automate file transfer management
- Obtain return receipt for file transfers

The key components of the Accellion secure file transfer system include:

### Standard Components

- Secure File Transfer Appliance
  - Virtual, Cloud and Physical Form Factors
- Web User Interface
- IT Administrator Interface
- Email Plug-in for MS Outlook
- Email Plug-in for Lotus Notes
- Envelope Designer
- LDAP/AD Integration
- Anti-Virus Protection

### Enterprise Components

- Automation Agents
- DLP Module for Content Monitoring and Filtering
- Archival Satellite
- SMTP Satellite
- Local Clustering
- Remote Failover
- Multi-Site IT Management Tools

## User Features

### Secure Delivery of Files/Folders

Users can securely send folders and file folders up to 20GB in size to internal and external recipients.

### Web Interface – Multi-language

The Accellion web interface requires little to no user training and is available in multiple languages including: English, German, French, Japanese, Korean, simplified Chinese. The interface can be customized for company specific branding.

### Email Plug-in

Accellion offers the option to integrate with MS Outlook and Lotus Notes clients, enabling users to transfer large files directly from email.

### File Meta-data Capture and Transfer

Accellion enables creation of customizable file envelopes to capture and transfer meta-data associated with a file.

## IT Features

### IT Administrator Support

A web-based administrative console enables quick set up and access to system performance and usage reports for tracking, forecasting, allocation, recovery and management of storage and bandwidth costs. Accellion supports multiple administrators.

### Appliance Management

The Accellion appliance incorporates the hardware, operating system and software to minimize IT management footprint. Accellion supports multi-site installations with multiple interconnected Accellion Appliances and also single-site deployments.

### LDAP/AD Integration

Accellion integrates with LDAP and Microsoft Active Directory for authentication and to minimize setup efforts. Accellion supports multiple LDAP/AD integrations.

### Enterprise Storage

Accellion supports file life cycle management following corporate retention policies. Multiple file copies can be identified and removed based on set demand levels or time periods and can be moved to long term storage as required.

### Improved Infrastructure Performance

File transfers bypass the email server and improve email performance.

### Equipment and Geographic Redundancy

Accellion offers local equipment clustering, and remote failover that utilizes Accellion's patent-pending file replication technologies.

## Security Features

### End-to-end File Security

Files are uploaded, stored, and downloaded through secure links. Recipients are authenticated, ensuring only the intended recipients can access files.

## KEY FEATURES

### Standard Features

- Appliance-based secure file transfer
- File transfer via secure links
- Web interface with multi-language support
- Email plug-in for MS Outlook and Lotus Notes
- Auditable file tracking and reporting
- Web-based IT admin console
- LDAP/AD Integration
- Custom Envelopes for meta-data capture

### Enterprise Features

- Automated file transfer
- DLP integration for content monitoring and filtering
- Archival integration
- Business application and MFD integration
- Multi-site deployment
- Intelligent file replication
- Local and remote failover

### Auditable File Tracking and Reporting

Accellion provides auditable records on all files sent and received. Reports can be summarized by individual recipient, file name, time, and date.

### DLP Integration for Content Monitoring and Filtering

Accellion supports integration of Accellion file transfer with DLP systems for content-aware data leak prevention through its DLP Module.

### Archival Integration

Accellion supports integration of Accellion file transfer with archival systems through its Archival Satellite

## Automation Features

Accellion Automation enables scheduled and pre-scripted automated file transfers.

### Automated Upload/Download

The Accellion Automation Agent can upload and download files based on designated data location/path. In continuous scan mode the Automation Agent will keep scanning a specified folder for new files to upload/download. The Accellion Automation Agent will automatically notify users of upload/download activity.

### Business Application Integration

The Accellion SMTP Satellite enables automated Accellion file transfer from business applications such as SAP, Oracle etc. and multi-function devices to offload large file delivery from email and increase data security.