

# Accelerate Module for EFT™



## KEY BENEFITS

- Security of EFT
- Move data across oceans and continents faster than TCP/IP
- Significantly reduced latency between geographically dispersed servers
- Overcome the limitations of TCP/IP transfers
- Make better use of available bandwidth to mitigate the risk of data loss
- Meet service-level agreements for transfers
- Reduced latency allows you to have current data
- Accelerate desktop client, scClient, downloads through web browser for end users and partners

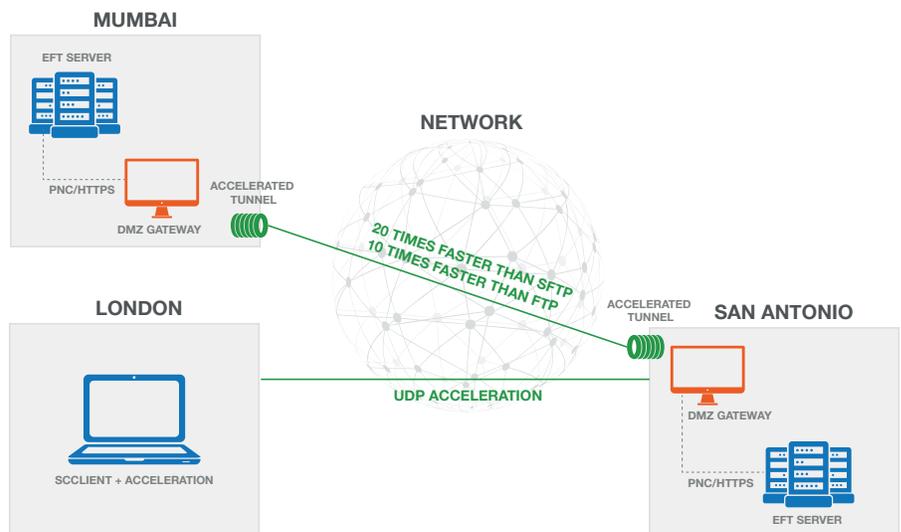
## MOVE DATA ACROSS OCEANS AND CONTINENTS FASTER THAN TCP/IP

High latency and bandwidth issues are often a major obstacle for organizations that need to transfer large files over great distances. Without solutions for these issues, organizations might fail to meet SLAs, miss critical deadlines or be forced to travel with, or ship, hard copies of data. A file transfer solution that is purpose built to meet the specific challenges of wide area networks is very important in those types of situations.

The Accelerate module for Enhanced File Transfer™ (EFT™) Enterprise speeds up file transfers, even over large geographical distances, allowing enterprises to respond quickly to business needs.

### How Does it Work?

The Accelerate module for EFT Enterprise enables high-speed, reliable transfers over high-latency networks using a patented technology over UDP. EFT with the Accelerate module increases speeds for server-to-server and client-to-server data transfer, especially for long-distance transfers. Accelerate uses the FAST module, powered by Data Expedition, Inc's® patented technology. Unlike TCP, the FAST protocol constantly adjusts to compensate for changing conditions such as latency, congestion, packet loss, throttling, and any other variations it sees in the network, so it can take up as much bandwidth as it can without impairing the performance of other connections that are sharing the same pipe.



The Accelerate module is configured and managed in the EFT administration interface as part of an integrated system. The FAST protocol can be used in Copy/Move Actions and Download Actions in EFT Event Rules to automatically copy, move, and download files, and with scClient from the users' desktops.

### What Makes Globalscape's High Speed Solution Different?

- Includes the security, visibility, and ease of use of EFT Enterprise.
- Integrates with DMZ Gateway® providing a secure proxy through the DMZ for security and PCI DSS benefits
- Integrates with all EFT modules including Auditing and Reporting, High Security, OpenPGP, and the Advanced Workflow Engine.
- Requires only one UDP port to be opened, instead of multiple ports, for added security.
- Configured and managed in the EFT administration interface as part of an integrated system.
- Licensed as a module in EFT Enterprise, which means you pay for it only once.
- No monthly fees or bandwidth charges
- Less IT staff time spent on management and tracking of bandwidth usage
- Software-only solution; no hardware to update, maintain, or lease.
- scClient downloads in a web browser from the Web Transfer Client
- View client upload/download progress in real time

### Easier Collaboration on Complex Data Sets

Sending large files, or large numbers of files, is not an issue with the addition of the Accelerate module.

- Enterprises that need to move data across oceans and continents can move files faster—much closer to real-time—enabling higher productivity and better utilization of the available “pipe.”
- Employees that need to collaborate on complex data sets can do so with a significantly reduced overhead associated with file transfers, and respond to business needs faster.
- Administrators relying on data replication between geographically disparate servers can enjoy significantly reduced latency.
- Preconfigured client to connect to a single IP address

## ABOUT GLOBALSCAPE

Globalscape is an innovative software company that secures mission-critical exchanges of data across multiple platforms—including remote and mobility solutions—for businesses worldwide. Through superior software, standards compliance and experienced, reliable support, Globalscape secures information exchange for individuals, global enterprises, governments, and small and medium enterprises across a wide range of industries.

## EFT™ SECURITY FEATURES:

- Data encryption and security, including FIPS 140-2 and OpenPGP
- Industry-leading authentication and user account controls
- Extensive options for secure transport protocols
- User-friendly interfaces for sending and receiving files
- PCI DSS compliance monitoring to enforce best practices
- Event-based automation and processing

## SYSTEM REQUIREMENTS:

- EFT Enterprise v7.3 or later
- DMZ Gateway v3.4 or later (Windows)
- HTTPS must be enabled
- UDP port must be opened in external firewall to DMZ Gateway

## ABOUT DATA EXPEDITION INC.

DEI® is the creator of high-performance file transfer software that is free of legacy transport bottlenecks and vulnerabilities. Since 2000, DEI has been providing high-performance data transport solutions to the world's largest companies across nearly every industry and continent, including media and entertainment, legal, and oil and gas. The company's patented MTP™/IP technology uses unique flow-control and error recovery algorithms to achieve high network efficiency across all IP networks. Companies using DEI's solutions achieve the fastest, most reliable, and most secure data transport available.