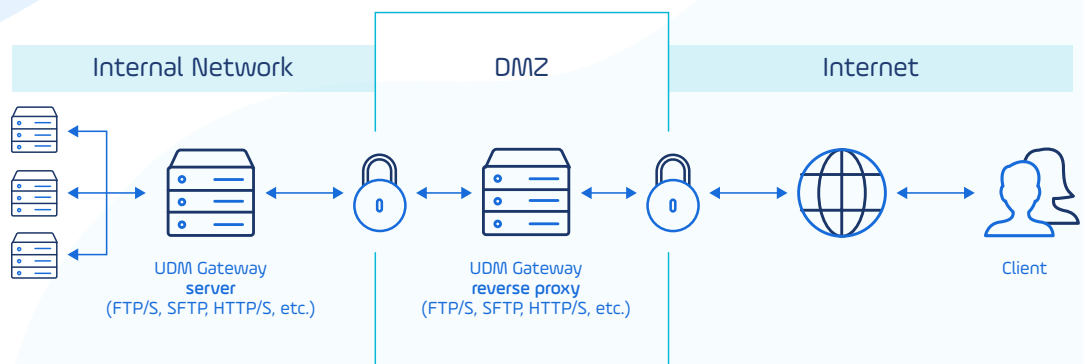# Stonebranch

Universal Data Mover Gateway

- Automate event-based and scheduled processes and file transfers between B2B partners

- Manage B2B file transfers across on-premises, cloud, and container environments

- Protect data using government-grade encryption and secure file transfer protocols

- Unifies all services, users, and processes into one easy-to-manage solution

- FIPS compliant and supports adherence to PCI DSS, HIPAA, SOX, and GLBA requirements

- Fully integrated with Stonebranch Universal Automation Center (UAC)

Securely transfer files with your external business partners.

Universal Data Mover Gateway (UDMG) is a reliable and high-performance solution for B2B file transfers. UDMG automates, secures, and simplifies your B2B file transfers to:

- Reduce time to market with quick onboarding and easy management of protocols, business partners, and users.

- Centrally handle managed file transfers (MFT) in real-time using a web-based interface for configuration, monitoring, reporting, and auditing.

- Enhance perimeter security through authorized file transfers in a DMZ without any open inbound ports.

- Automate the integration of backend applications and systems.

Internal Network	DMZ	Internet

UDM Gateway
server
(FTP/S, SFTP, HTTP/S, etc.)

UDM Gateway
reverse proxy
(FTP/S, SFTP, HTTP/S, etc.)

Client

Managing the flow of mission-critical B2B data doesn't have to be challenging or time consuming.

High Performance and High Availability

B2B file transfers are mission critical — there's no time for downtime. UDMG is a multi-threaded, real-time solution that's fully automated to run both at deploy time and runtime. It's a reliable, high-performance solution with synchronized production and failover servers.

Securing File Transfers Through Your DMZ

UDMG uses a reverse proxy with a virtual folder concept for external connectivity. It offers an extra layer of protection and encryption to keep your data and network secure.

Monitor FTP, SFTP, and FTPS File Transfers

The UAC dashboards and a dedicated administrative interface allows you to see all of the systems running FTP, who's using them, and what they're doing.

Community Management

Quick turnaround is essential when onboarding or maintaining your B2B network. UDMG community management provides rich features for deploying networks, as well as custom and preconfigured templates.

Certificate Management

Comprehensive certificate management allows for overlapping certificates and scheduled certificate replacement to meet each of your business partner's needs.

Advanced Multiprotocol Communications

UDMG supports and accelerates all major file transfer protocols, including FTP/S, SFTP, and HTTP/S.

Fully Integrated with UAC

Easily integrate file transfers into any scheduling workflow — UDMG helps you coordinate your file transfers with the processes that create and consume your data. It's fully integrated with UAC and compatible with other automation tools.

Stonebranch Simplifies Real-time Automation

Stonebranch builds IT orchestration and automation solutions that help enterprises break down automation silos while gaining centralizing control of automated jobs, tasks, and workloads.

The Universal Automation Center platform supports your entire hybrid IT environment, including on-premises, cloud, and containerized microservices. The platform runs automation in real-time, responds intelligently to business needs, and integrates with just about any application or platform you can throw at it.

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