



Diplomat MFT

Edition Comparison Guide

Diplomat MFT is an award-winning, secure managed file transfer software platform. Do you need to safely and reliably send sensitive files to other organizations? Diplomat MFT is easy to use, works with all the cloud services, and supports the protocols you and your partners use.

Recognized as the best value in secure, managed file transfer, Diplomat MFT delivers enterprise grade performance at a fair price, and we back it up with a passion for customer service. That is why Coviant Software earned the highest rating for software performance and customer service from Software Reviews.

BASIC EDITION:

Many smaller organizations need to transfer sensitive data, like financial files, health records, and employee information outside their organizations, just not at the same scale as larger enterprises. It's important to send those files securely and reliably, but at a cost that makes sense. You shouldn't have to pay for features you don't need to give that data the protection it deserves. Diplomat MFT Basic Edition delivers all the same features you need—PGP encryption, full protocol support, no-code simplicity, scheduling and workflow automation, cloud service integration—but is right-sized and right-priced for smaller organizations.

STANDARD EDITION:

Your organization has a lot going on and you're sending and receiving a lot of sensitive data. Maybe you're a healthcare provider handling a lot of electronic health records and insurance files under HIPAA; or you're a financial service provider whose customers trust you to handle their digital assets reliably and securely; or maybe you're a retailer working with suppliers, payment card processors, employee data, and other vendors who need certain files on time and securely. Whatever your industry, or file transfer needs, Diplomat MFT Standard Edition gives you the security and reliability you need, at a performance level you can rely on.

ENTERPRISE EDITION

Some organizations have to manage lots of sensitive data securely, and at a massive scale. Diplomat MFT Enterprise Edition has what you need to send, receive, store, and retrieve an unlimited amount of data every day, and still keep your essential file transfer workflows simple thanks to no-code implementation and process automation. Many large healthcare, financial services, government, retail, manufacturing, legal services, and other complex enterprises rely on Diplomat MFT Enterprise Edition to keep their files secure and comply with regulations like HIPAA, SOX, GLBA, PCI-DSS, and individual organizational and industry standards. You can rely on us, too.

Components And Features	Basic Edition	Standard Edition	Enterprise Edition
		\$999/Year Support and Maintenance Included	\$1999/Year Support and Maintenance Included

Components

Diplomat MFT Core Platform	✓	✓	✓
Key Ring Slots	2	2 (Expandable)	Unlimited 2
Max Defined Processes	5	Unlimited	Unlimited
Cloud Storage Connectors	Partial	Add-on	✓
Job Invocation & REST API	Partial	Add-on	✓
SFTP Server	Partial	Add-on	✓
Edge Gateway	Basic	Add-on	Add-on

Features

Automate Secure File Transfers	✓	✓	✓
Web-based Administration	✓	✓	✓
Multi-threaded 64-bit Performance	✓	✓	✓
Basic File Handling	✓	✓	✓

Features

Rich Scheduler	Partial	✓	✓
OpenPGP Encryption	Partial	✓	✓
Automated Archiving	Partial	✓	✓
Extensive Protocol Support	Basic	Partial	✓
Backup and Restore	Basic	Partial	✓
Advanced File Handling		Partial	✓
Reporting and Auditing		Partial	✓
File Monitoring		✓	✓
Notifications and Alerting		✓	✓
Multiple Destinations per Job			✓
Advanced Automation & Integration			✓
Distribution, Replication, and Sync			✓

We invite you to download your free trial or schedule a demo by visiting www.coviantsoftware.com/contact.

You can also send an email to:

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Appendix/Glossary of Terms

Diplomat MFT Core Platform

Diplomat MFT is available to run on Windows Server or Linux

Key Ring Slot

Create, import, and export keys for PGP, SFTP jobs and SFTP clients, and SSL certificates for FTPS, HTTPS, and AS2. Basic Edition allows for 2 key ring slots per type, while Standard Edition starts at 2 and allows expansion, and Enterprise Edition provides an unlimited key ring.

Cloud Storage Connectors

Seamlessly add cloud storage providers to your list of available endpoints. Amazon S3

- Microsoft Azure Blob
- Microsoft Azure File Services
- IBM Cloud Object Storage (COS)
- Google cloud
- Oracle cloud
- Box
- Dropbox
- Citrix ShareFile
- Biscom Transit
- Ceph
- MinIO
- Alibaba Cloud (Aliyun)
- DataCore (Caringo) Swarm
- DigitalOcean Spaces
- Dreamhost
- Exoscale
- Scaleway
- StackPath
- Tencent Cloud Object Storage (COS)
- Wasabi
- IDrive Cloud
- Riak S2
- Triton
- Aruba Cloud
- Connectria Cloud Storage
- DreamObjects Cloud Storage
- Dunkel Cloud Storage
- Eucalyptus Walrus
- EVault LTS2
- Lunacloud
- Outscale
- Zenko (Scality)
- Seeweb
- Verizon Cloud Storage
- Spectra BlackPearl Deep Storage Gateway
- Cynny Space
- Swisscom S3 Dynamic Storage
- NetApp StorageGrid Webscale
- Vultr Object Storage
- Linode Object Storage
- Filebase
- Z1 Storage
- Pilvio
- LeoFS
- Storj

Job Invocation & Rest API

Let other application servers, job management systems, and even business users tell Diplomat MFT when it's time to run a particular process. Use a basic command line CLI approach, a simple GUI, or a REST API. The REST API adds numerous other capabilities such as just-in-time ad-hoc transfers with definable details, job status monitoring, log requests, and much more.

SFTP Server

Centralize and consolidate your secure file transfer landscape by leveraging Diplomat's SFTP Server capabilities with unlimited SFTP users.

Edge Gateway

Maximize security with the most advanced approach to seamlessly provide internet-facing file transfer services to external clients. The Edge Gateway in the DMZ keeps Diplomat MFT safely protected in the internal network and eliminates all inbound firewall holes and NAT forwarding to internal systems while also eliminating exposure of user credentials and avoiding storing transferred files—even temporarily—in the DMZ.

Automate Secure File Transfers

The foundation of Diplomat MFT is the orchestration of automated file encryption and secure transfer processes from anywhere to anywhere, no matter how large, with all the capabilities and nuances required for that mission

Web-Based Administration

Increase compatibility, reduce complexity, and maximize security by leveraging an intuitive and attractive web admin requiring no access to remote to the server itself, no installation and updating on each admin's workstation, and no worries about what OS they're running.

Multi-threaded 64-bit Performance

Maximize performance with native 64-bit service with multi-threaded implementation.

Basic File Handling

Define file masks and decide whether to consider zero-byte files valid. Choose whether to fail if files aren't found, and how many times to retry before counting it as a failure. Clean up the source by deleting files after successful transfer.

Rich Scheduler

Diplomat MFT offers a full-featured rich scheduler with daily exclusions, managed calendar exclusions, and integration with enterprise job management systems.

OpenPGP Encryption

Use Diplomat MFT to encrypt, decrypt, sign, verify, ASCII-armor, compress, or canonicalize files.

Automated Archiving

Take archive copies of all files that pass through Diplomat MFT. With Standard and Enterprise Edition you decide where your Primary Archive storage should be, how the archive copies should be handled, how long they should be retained, and even specify job-specific archive settings instead of or in addition to the primary archive.

Extensive Protocol Support

All Diplomat MFT Editions support TLS 1.3.

Basic Edition supports:	Standard Edition adds:	Enterprise Edition adds:
CIFS and NFS for local network storage	HTTP and HTTPS	Cloud Storage Connectors
FTP and FTPS	Advanced SMB for network resource flexibility	AS2 send
SFTP	SFTP	

Backup & Restore

Don't worry about implementing new processes or losing your work. On-demand and scheduled daily configuration backups have you covered. Standard and Enterprise Edition provide scheduling and configurable retention capabilities. Enterprise Edition provides options for promoting processes from Dev to Test to Production by picking and choosing individual configuration items.

Advanced File Handling

Transfer multiple file sets based on date and time stamps in file names, modified date, sequence numbers, and even RegEx regular expressions, including dynamically renaming destination files and retaining regex variables.

Reporting & Auditing

On-demand report generation for configuration, process activity, and SFTP user activity when applicable. Enterprise Edition adds the ability to leverage an external database such as Microsoft SQL Server, Oracle, or MySQL, as well as auditing administrator activity and providing the option to generate reports automatically on a schedule.

File Monitor

Diplomat MFT can keep watch on your local or network storage to react to new files showing up rather than waiting for a blind sched

Notifications & Reporting

Send debug emails to IT personnel, informational results to business users, and send notifications to Slack or Microsoft Teams by simply checking a box. Be notified in advance when keys are expiring soon, and be alerted when the service restarts to avoid unexpected downtime.

Multiple Destinations Per Job

Push data to multiple destinations within a single process. Several customers need to receive the same dataset? Multiple web servers need the same updates? Several application servers need the same source data delivered to them? Diplomat makes it easy!

Advanced Automation

Run any custom processes, scripts, and utilities before or after a transfer, including built-in zip and unzip capabilities and running other jobs within Diplomat MFT.

Distribution, Replication & Sync

Leave your unsupported platforms behind! Diplomat MFT offers distribution, replication, and synchronization capabilities—against multiple edge nodes and other destinations—in an intuitive configuration that will feel familiar and easy to work with.

Job Monitor Visibility

Get real-time job status for in-progress and recently completed jobs, dig into file history per job, see all your jobs and their status in one place, and have access to system stats at your fingertips.

High-Priority Job Queue

Give the highest priority to your most mission-critical jobs to complete first over less time-sensitive operations.

Job Suspension

Suspend individual transactions, groups of transactions, or all transactions to ease management of complex systems and accommodate maintenance windows.

Remote Agents

Transfer files securely to and from branch offices, other datacenters, and even third parties with built-in PGP authentication, streaming encryption, checkpoint restart, checksum file integrity checking, bandwidth utilization control, custom chunking, and more.

Partner-Oriented Configuration

Enhance auditing and streamline management by saving connectivity details with PGP key settings for each internal and external endpoint.

Concurrent Administrator Login

The whole team can administer Diplomat at the same time in Enterprise Edition.

Role-based Administration

Full system administrator, manager, and read-only roles. Manage administrative user privileges, password policies, and session time-out configuration.