TitanMFT SERVER

ADVANCED FEATURE OVERVIEW

COMPLIANCE

Does your company have strict compliance regulations to adhere to, such as HIPAA, GDPR, or ITAR? Titan MFT Server's compliance feature ensures that your sensitive data stays safe and makes meeting regulatory compliance easy — and worry free.

FIPS 140-2
The compliance module also ensures that non-FIPS compliant algorithms are unavailable and cannot be selected or used on the Titan MFT system. With one click, the SFTP server is definitively FIPS compliant.

PCI Compliance
Titan MFT can be configured to be PCI Compliant. Reports can be run to ensure compliance is met and to provide suggestions for further improving the security of your Titan MFT Server.

DISK ENCRYPTION

Disk encryption is an essential part of many companies' security strategies, as it helps protect private information, sensitive data, and can also ensure that communication between clients/apps and your server is secure. Many MFT solutions can perform encryption of data-at-rest.

Titan MFT's disk encryption takes this one step further by encrypting data on-the-fly—encrypting and writing in a single step, so that unprotected data is never written to the disk. Disk encryption can be used to ensure privacy compliance, defend against external data breaches, and protect against employee theft of data. Encrypting your stored data is a simple precaution to take now to save you from unnecessary stress later.

> "The design of the Titan MFT solution provided us with greater security which assists us in meeting our regulatory requirements."
>
> Mr. Fred Curry
> *IS Director*
> Children's National Medical Center

FILE SHARING AND COLLABORATION

Productivity shouldn't come at the expense of security. Titan MFT's file sharing enables you to easily collaborate with customers, partners, and colleagues—without creating security risks. Secure protocols protect transmission of shared files. Files are shared by creating a secure link that can be password protected and set to expire. Titan MFT's strong security doesn't inhibit your users' ability to be productive. Cumbersome additional steps can drive users to work around security measures by using commercial services for file sharing. Enabling users to work efficiently and in a familiar environment keeps file sharing processes securely under control.

ADVANCED REPORTING

Titan MFT makes it easy to create, modify, and share reports. With multiple report customization options, you can create the analytical views most relevant to your organization. Then, access and monitor them easily by configuring them on intuitively designed dashboards. Modifications and refinements can be made as needed, giving you flexibility on how you access and evaluate your information.

TITAN DMZ SERVER

Need an added layer of security for your server? Titan DMZ Server is a reverse proxy server that provides perimeter security for your Titan MFT implementation. Titan DMZ Server lives outside of your corporate firewall, working as a proxy between users on the Internet and your secure network. Incoming client requests and data are forwarded to the back-end server via a safe, established connection between your Titan MFT Server and the Titan DMZ Server.

THE DEMILITARIZED ZONE

Titan DMZ does not initiate connections with the Internal Network or allow direct access to Titan MFT.

INTERNAL NETWORK

Titan MFT contacts Titan DMZ to request specific information. No unwanted data passes into the Internal Network.

INTERNET

Firewall

Firewall

Titan DMZ

Titan MFT Server

LDAP/AD Server

SQL Server

SAN

TitanMFT
S E R V E R