

SEEBURGER

NetWeaver® Secure File Transfer Protocol (SFTP) Adapter

Add-on component that integrates seamlessly with SAP NetWeaver Exchange Infrastructure and SAP Process Integration for maximum data security



In today's fast-paced marketplace, businesses need the ability to communicate and exchange data quickly and easily with their trading communities and financial institutions. Companies also recognize the importance of file exchange security, as sophisticated hackers continue to find new methods to penetrate information networks and cause costly data breaches.

Companies are increasingly turning to SFTP as a more secure alternative to File Transfer Protocol (FTP), which does not include security or encryption capabilities. Companies may also select SFTP to comply with government or trading partner mandates regarding data security.

Leverage the latest technology for secure document exchange and communication

The SEEBURGER SFTP adapter encrypts the entire communication session (including the payload) and offers different authentication options:

- Username & Password
- Private Key (RSA & DSA Keys)
- Public Key (SSH)

The SFTP adapter supports sending and receiving files and SCP, and is compliant with the FIPS 140-2 standards utilized by the U.S. Department of Defense and other federal agencies, as well as their contractors.

One component of SEEBURGER's comprehensive adapter suite, the SFTP adapter is fully integrated into the SAP NetWeaver Adapter Framework. The SAP NetWeaver XI/PI Integration Builder is the only tool required to manage or configure the adapters.

Additionally, SEEBURGER supports SAP's NetWeaver XI/PI routing functionality utilizing a message's "dynamic attributes." Specifically, the adapter provides options for dynamic message-based routing for inbound and outbound messages. The adapter utilizes parameters that have been dynamically added, set by payloads, modules, or mappings within the process chain.

Key Benefits

Integrate seamlessly with SAP NetWeaver Exchange Infrastructure

Ensure secure communication and file exchange

Simplify communications and document exchange

Comply with all trading partner requirements

Decrease risk of data breaches

Reduce maintenance costs

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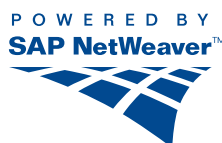
NetWeaver® Secure File Transfer Protocol (SFTP) Adapter

SEEBURGER's SFTP adapter for SAP's NetWeaver Exchange Infrastructure enables enterprises to execute preferred integration strategies while implementing Enterprise Service Bus (ESB) strategies.

The SFTP adapter is the latest encryption method available in SEEBURGER's suite of adapters to further complement B2B functionality within an SAP Netweaver XI/PI environment. SEEBURGER provides global communication components that establish access to a variety of different communication protocols, which are all fully integrated into SAP's NetWeaver Exchange Infrastructure, including SFTP, FTP, OFTP, EDIINT AS1 & AS2, and ebMS.

About SEEBURGER

SEEBURGER is a leading provider of global business integration solutions designed to optimize transactions throughout the extended enterprise by automating trading relationships with all partners regardless of their size and technical resources. Launched in 1986 to provide integration solutions to the automotive industry in Germany, the company today is ranked among the top business-to-business gateway providers by industry analysts, and serves more than 7,500 customers in over 50 countries and more than 15 industries through its flagship B2B Gateway and related products and services. SEEBURGER has global offices in Europe, Asia Pacific and North America, including a U.S. office that opened in 1998.



SFTP Adapter PRODUCT HIGHLIGHTS

Fully integrates with SAP Netweaver XI/PI and SEEBURGER's Business Integration Server (BIS)

FIPS-Compliant

Send or receive files using the SSH protocol set

Encrypts entire communication session

Password, keyboard-interactive, and private authentication methods

Supports all global trading requirements