

AWS Transfer Family

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AWS Transfer Family Pricing

Why Transfer Family?

With Transfer Family, there are no resources to manage and no upfront costs. You only pay for the protocols enabled on your Server endpoint(s), the amount of data (gigabytes) uploaded and downloaded over SFTP or FTPS or FTP, or the number of messages sent or received over AS2, and the amount of data processed using Transfer Family workflows. When using SFTP connectors to connect to remote SFTP servers, you pay for the number of connector calls and the amount of data sent or retrieved. With Transfer Family web apps, you only pay for your web app units.

Note: You can choose up to 3 Availability Zones (AZs) for Transfer Family servers. There is no additional cost associated with having multiple AZs for a server.

AWS Pricing Calculator

Calculate your Transfer Family and architecture cost in a single estimate.

Create your custom estimate now »

SFTP, FTPS, or FTP endpoints

SFTP connectors

Web apps

Applicability Statement 2 (AS2) protocol

SFTP, FTPS, or FTP endpoints

Transfer Family provides fully managed file transfer server endpoints, supporting file transfers over Secure Shell (SSH) File Transfer Protocol (SFTP), File Transfer Protocol Secure (FTPS), and File Transfer Protocol (FTP).

Region:

Europe (London)

Price

Time each protocol is enabled on a server endpoint

\$0.30 per hour per protocol

Data uploads

\$0.04 per gigabyte (GB) transferred

Data downloads

\$0.04 per gigabyte (GB) transferred

Managed workflows

AWS Transfer Family provides fully managed workflows to define, complete, and monitor post upload processing for files uploaded over SFTP, FTPS, and FTP endpoints to Amazon Simple Storage Service (Amazon S3) and Amazon Elastic File System (Amazon EFS). Managed workflows are available in combination with SFTP, FTPS, and FTP endpoints and cannot be purchased as standalone.

Region:

Europe (London)

Price

Data processed using PGP Decrypt workflow step*

\$0.10 per gigabyte (GB) processed

* Every file that is processed using the Decrypt workflow step is billed for a minimum of 1MB data processed. Charges are based on decrypted file size.

Additional charges

You are charged standard request, storage, and data transfer rates to read to and write from [Amazon S3](#) or [Amazon EFS](#). You are also charged standard rates for Amazon [Route 53](#) domain name lookups, [Amazon API Gateway](#), [AWS Lambda](#) invocations to access your identity datastores, [AWS Secrets Manager](#) for storing PGP keys, [AWS CloudTrail](#) logging, and [Amazon CloudWatch](#) Logs and Events. When using SFTP connectors with egress type as VPC Lattice, you are charged standard rates for Amazon VPC Lattice for the VPC resources you share.

Pricing examples

- Example 1: Endpoints—Single protocol use
- Example 2: Endpoints—Large user base with heavy use over multiple protocols
- Example 3: Endpoints and Connectors—Customer using only AS2 protocol
- Example 4: Endpoints—Customer using SFTP and AS2
- Example 5: Connectors—Customer using AS2 for message sizes > 50 MB
- Example 6: Managed Workflows—Customer using SFTP and PGP Decrypt workflow step
- Example 7: Endpoints and Connectors—Customer using both SFTP server endpoints and SFTP connectors and decrypting files using PGP
- Example 8: SFTP connectors—Customer using SFTP connector to list and retrieve files from remote SFTP to Amazon S3
- Example 9: Web apps—Customers using Transfer Family web apps with their workforce
- Example 10: SFTP Connectors – Customer using SFTP connector to retrieve files from remote SFTP to Amazon S3 and to delete files at source post transfer

Additional pricing resources

AWS Pricing Calculator

Easily calculate your monthly costs with AWS

Get pricing assistance

Contact AWS specialists to get a personalized quote

Next steps

Get Started with AWS

Learn how to start using AWS in minutes

AWS Free Tier

Gain free, hands-on experience with AWS for 12 months