

# WS\_FTP Server

Share data securely, reliably and affordably with business-grade file transfer

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DATA SHEET

## KEY BENEFITS

- ✓ WS\_FTP Pro Client provides the flexibility to integrate scripted tasks to simplify file transfer methodology
- ✓ Three editions are available, specifically designed with our customers' budgetary and security needs in mind
- ✓ Easy to use
- ✓ Seamless integration with Progress® MOVEit® Automation
- ✓ Technical support when you need it

**Your business's critical data and sensitive files demand better security than traditional FTPs, email attachments and USB devices. It's time to elevate your file transfer process with robust encryption, data protection and access controls. Progress® WS\_FTP® Server can help.**

**WS\_FTP Server is a proven, effective and easy-to-use file transfer solution. It helps protect data with enhanced security features by encrypting files in transit and authenticating who can access your folders. Improve control, visibility and security over file transfer activities with simple-to-use features at an affordable price.**

## The Trusted Choice for Transferring Files

WS\_FTP Server has a proven track record, having transferred and protected confidential information in security-sensitive industries for over 20 years.

## Secure Your Most Sensitive Data

Enhanced security features include:

- FTP/SSL/FTPS
- SSH/SFTP
- OpenSSL 3.0 with FIPS 140-2
- SHA-2
- SCP2
- TLS 1.2, 1.3
- 256-bit AES encryption over SSL
- Multi-Factor Authentication (MFA)
- Default 2048-bit SSL certificate and SSH host key; 3072-bit and 4096-bit also available
- ECDH key exchange algorithms
- ED25519, ECDSA and EdDSA keys

# Empower IT with Control and Efficiency

## Fast, Easy, Automated Installation

- Completes the entire installation process in under 10 minutes
- Handles all prerequisite install requirements (including .NET and IIS)
- Supports PostgreSQL (included), Microsoft SQL Server 2019 Standard/Enterprise
- Enables deployment to the Windows Server 2019 and 2022 operating systems

## Authentication and Usage Governance

- Active Directory, ODBC and Lightweight Directory Access Protocol (LDAP) Integration
- User access control through adding/deleting authorized users to the WS\_FTP Server Web Transfer access list; grant privileges and monitor usage
- Robust architecture that keeps your data on-site for secure sharing of data with people and partners inside and outside your organization

## Technical Support from Real People

- Live Progress professionals available by phone
- Quick response to email queries

# Meet the Needs of Today's Organizations

## Improved User Productivity

- An intuitive Ad Hoc module provides a simple and secure alternative to common methods for sharing files including email, messaging and USB drives

## High Availability

- Uninterrupted file transfer service for increased uptime, reliability and performance (available with optional failover configuration)

## Scalable System with Efficiency Integration

- Easily add servers to your network as capacity requirements increase
- Seamlessly add MOVEit Automation to benefit from advanced capabilities including automatic scheduling of batch transfers WS\_FTP Server-Integrated Ad Hoc Transfer Module

	Capability	Basic Edition	Secure Edition	Premium Edition
<b>Enforcement</b>	External authentication (AD; NT; ODBC)	✓	✓	Includes LDAP
	Encryption and protocol rules	FTP SSL/FTPS	FTP SSL/FTPS SSH/SFTP	FTP SSL/FTPS SSH/SFTP SCP2 (Secure Copy)
	Multi-Factor Authentication	✓	✓	✓
	SCP2 (Secure Copy)			✓
	SHA-2	✓	✓	✓
	TLS 1.2, 1.3	✓	✓	✓
	OpenSSL 3.0		✓	✓
	User provisioning, access and permissions	✓	✓	✓
	Password policies	✓	✓	✓
	Rules for IP and user lockout	✓	✓	✓
	Set user quotas			✓
	FIPS 140-2 validated cryptography		✓	✓
	File extension rules	✓	✓	✓
	File deletion rules	✓	✓	✓
	User management rules	✓	✓	✓
	Rules for alerts and notifications	✓	✓	✓
	File integrity checking	✓	✓	✓
	Administrative delegation of duties	✓	✓	✓
	<b>Visibility</b>	Server logs of all file transfer activity	✓	✓
Syslog integration		✓	✓	✓
Automatic alerts and notifications		✓	✓	✓
<b>Management</b>	Virtualized platform support	✓	✓	✓
	LDAP support			✓
	Simultaneous internal and external DBs	✓	✓	✓
	Workflow and scheduling (with MOVEit Automation)	Optional	Optional	Optional
	Web Transfer module (HTTP/S): Browser transfers with WS_FTP Server			Unlimited
	Ad Hoc Transfer module: Person-to-person transfers		25	Unlimited
	Outlook plug-in for Ad Hoc Transfer		25	Unlimited
	Failover configuration for high availability		Optional	Optional
	Hosts/Domains: unlimited	✓	✓	✓
	User Accounts: unlimited	✓	✓	✓

## WS\_FTP Server-Integrated Ad Hoc Transfer Module

Ad Hoc Transfer module enables users to send files securely to one or more individuals by sending an email via a Microsoft Outlook plugin (2013 and 2016) or their web browser. With this module, organizations can improve their file transfer interactions with encryption, access control, authentication, digital loss prevention and content management.

## WS\_FTP Server Optional Failover

Adding optional failover helps maintain high availability by deploying a second WS\_FTP Server in either an active-passive configuration using Microsoft Cluster Services or active-active configuration using Microsoft Network Load Balancing. This is especially important in meeting service-level agreements or supporting other mission-critical processes. With failover, organizations can enjoy uninterrupted file transfer service for increased uptime, reliability and performance.

Discover why tens of thousands of customers around the globe trust WS\_FTP for its security, quality and reliability.



**Request your free trial of WS\_FTP Server:**  
[www.progress.com/ws\\_ftp/free-trials](http://www.progress.com/ws_ftp/free-trials)

## About Progress

Progress (Nasdaq: PRGS) empowers organizations to achieve transformational success in the face of disruptive change. Our software enables our customers to develop, deploy and manage responsible AI-powered applications and experiences with agility and ease. Customers get a trusted provider in Progress, with the products, expertise and vision they need to succeed. Over 4 million developers and technologists at hundreds of thousands of enterprises depend on Progress. Learn more at [www.progress.com](http://www.progress.com)

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