

Now works with  
**Windows® 8**



## Product Datasheet

# WS\_FTP Professional 12.4

Proven, secure, & guaranteed file delivery that's installed in minutes

Ipswitch WS\_FTP® Professional 12.4, the world's most popular file transfer client with over 40 million users, now supports both 32-bit and 64-bit versions of the Windows® 8 operating system. WS\_FTP Professional 12.4 moves data and transfers files anywhere, at any time, with complete security. WS\_FTP Professional delivers lightning-fast transfer speeds, best-in-class security and time saving automation capabilities such as 256-bit transfer encryption, OpenPGP file encryption, file integrity checking, email notification, backup, folder synchronization, compression, post-transfer events and scheduling of file transfers.

No other file transfer client offers the ease-of-use, performance, functionality and security that WS\_FTP Professional delivers. Used by millions of customers worldwide to transfer billions of files every week, our fast transfer speeds and acclaimed customer support make WS\_FTP Professional the clear choice!

## EXCEED COMPLIANCE & CORPORATE GOVERNANCE REQUIREMENTS

Leading security, integrity and auditing capabilities enable compliance with government regulations, company policies, vendor requirements, and customer expectations for secure file transfer. WS\_FTP Professional exceeds the requirements of many compliance regulations worldwide, including:

- HIPAA
- Sarbanes-Oxley
- PCI DSS
- GLBA
- MA 201 CMR 17
- BASEL II
- J-SOX
- FIPS

## Bullet-Proof Security Protects Files Before, During, & After Transfer

WS\_FTP Professional 12.4 delivers the strongest levels of encryption of any file transfer client on the market. Industry-leading 256-bit AES encryption and FIPS 140-2 validated cryptography secures files during transfers over SSL/FTPS and SSH/SFTP protocols. File integrity checking by SHA256 and SHA512 file verification uses built-in file verification mechanisms to guarantee delivery and validate that transferred files have not been compromised in any way and ensure that the source and destination are exact matches.

WS\_FTP Professional delivers integrated OpenPGP file encryption to further enable the safe transfer and storage of your private and confidential files. WS\_FTP Professional includes two built-in OpenPGP modes, enabling the encryption of individual files on your computer to protect them when stored locally, to secure files used as email and IM attachments or stored on laptops, networks or removable media, as well as to automatically encrypt a file before transferring it to a remote server.

## Automation Features Enhance Productivity

WS\_FTP Professional 12.4 includes an industry-leading set of easily programmed automation features that simplify file transfer tasks, save time and improve communications.



### SCHEDULE

Program your most critical transfers by scheduling one-time or more elaborate recurring scheduling frequencies.



### BACKUP

Safely archive folders and files to protect against data loss. Schedule and compress backups to any location such as USB or DVD drives, network directories, server connections, FTP sites or your ISP.



### SYNCHRONIZATION

Have one folder mirror the contents of another. Easily define which files get transferred and how new or updated files are handled. Great tool for updating a website or sharing files on a server.



### EMAIL NOTIFICATIONS

Automatically send email notifications when file transfers occur to immediately inform people that new file has been transferred. Many users also send email confirmations to themselves to verify that a file transfer has been completed.



### COMPRESSION

Increase transfer speeds and security by automatically compressing and password protecting files into .ZIP format before uploading



### SCRIPTING

Automate recurring transfer tasks with the programmable scripting.



### POST TRANSFER FILE AUTOMATION

Schedule a post transfer file action such as deleting, moving or renaming the source file after it has been transferred.

## Windows 8 Compatible

In addition to supporting 32-bit and 64-bit English and German editions of Microsoft Windows 8, Microsoft Windows 7 , Microsoft Windows Vista and Microsoft Windows XP Professional, WS\_FTP Professional 12.4 is also Windows® 8 compatible. This means that WS\_FTP Professional 12.4 has passed the tests for reliability and compatibility with Windows 8, including adherence to Windows Security Best Practices and support for x64 versions of Windows. This release also includes support for both 32-bit and 64-bit German and English editions of Windows 8

## World Class Support

User can take advantage of leading technical support, embedded help files and help documents in French and German.

## Features and Capabilities Included in WS\_FTP Professional 12.4

### File Transfer Protocol

- FTP
- SSL/FTPS
- SSH/SFTP
- HTTP/S
- Updated support for OpenSSL

### Security

- 256-bit AES Transport Encryption
- File Integrity with encryption for CRC32,MD5,SHA1,SHA256,SHA512
- PGP File Encryption
- FIPS 140-2 Validated Cryptography
- AES [128/192/256]-CTR Cipher Support
- Supports Windows 8 Security Features

### Automation

- Scheduler
- Back-up
- Synchronization
- Compression
- Scripting
- Email Notifications
- Post-Transfer File Action
- Workspaces
- Linked Folders
- Hot Drop Folder
- Logging
- Thumbnail View of Images
- Integrated Desktop Search (Google, Copernic & Windows)

### Connections & Transfers

- Number of simultaneous local connections (Unlimited)
- Number of simultaneous remote connections (Unlimited)
- Number of file transfer at the same time (Multiple)
- Server-to-Server transfers
- Drag-and-Drop & 1-Click Transfers



...[WS\_FTP Professional] has been integral in helping us maintain compliance and it's a major component of our processing personal client data and our compliance with SOX."

John Beede,  
Raymond James



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