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# File Server **Serv-U**

## *Product Overview*



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Making data available to trusted individuals is the number one goal of a file server, whether the data being shared is important technical documentation required by colleagues or pictures and videos from a recent family get-together. The administrator of the server needs a reliable solution that works at all times. The all-new Serv-U File Server is designed to be that solution. By offering easy access to files, intuitive controls, high-grade encryption for transfers, and several built-in client solutions for end-users, Serv-U is the next generation of the file server that has been trusted by businesses and individuals worldwide since 1995.



## Accessibility

The most important feature of a file server is accessibility, and Serv-U sets new standards for server accessibility. A domain or server can be created and setup in a matter of minutes with Serv-U's easy to use and simple to understand domain and user wizards. Serv-U gives an administrator the ability to remotely manage the server, which is incredibly valuable for successful maintenance of the server and its files.

### Increased Accessibility

The most important aspect of accessibility is the ability of all people to access, understand, and utilize all parts of the program. This is why Serv-U is translated into more than 10 different languages, allowing clients and users alike to view, use, and manage a server in their primary language, making it an invaluable asset to global organizations. Serv-U also supports UNICODE for universal language support regardless of the language installed in Windows.

#### Available Languages:

Language	Administration	Web Client	FTP Voyager JV
English	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
German	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Italian	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
French	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Simplified Chinese	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Traditional Chinese	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Japanese	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Russian	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Swedish	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Spanish	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Finnish		<input checked="" type="checkbox"/>	
Norwegian		<input checked="" type="checkbox"/>	
Danish		<input checked="" type="checkbox"/>	

The protocols available for a single domain are: FTP, FTPS, HTTP, HTTPS, and SFTP. These give the everyday client more ways to access their files.

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## The Serv-U Web Client

The Serv-U Web Client enables users to upload, download, delete, and rename files and create, rename, and delete folders on the remote server via an intuitive web page front end. Allowing a user to access their work from home or while on vacation increases the efficiency and performance of any company, and the same features increase the accessibility of family pictures and videos.

### Multimedia Features

The Serv-U Web Client has exciting multimedia features, including the ability to view images as thumbnails and slideshows. In addition to the thumbnail view, Serv-U also has the ability to play streaming audio and video directly from the server with no extra software required. The Web Client also has the ability to create image slideshows with the click of a button, making album and slideshow configurations a thing of the past.

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## FTP Voyager JV

The FTP Voyager JV transfer client is the best-integrated file transfer client on the market today. The look and feel of FTP Voyager JV is designed to be similar to FTP Voyager, and can be customized to the user's preference. The interface keeps the local folder pane and remote server pane in view at all times to simplify the drag-and-drop transfer feature, making file transfers faster and smoother than ever.

 File Server <b>Serv-U</b>	FTP Voyager JV	Web Client
Available for all Serv-U editions	<input checked="" type="checkbox"/>	(Only available in Serv-U Gold)
Concurrent File Transfers	<input checked="" type="checkbox"/>	
Maintain File Dates & Times	<input checked="" type="checkbox"/>	
Transfer Entire Directories	<input checked="" type="checkbox"/>	
Select Multiple Files & Folders	<input checked="" type="checkbox"/>	
Customizable Interface	<input checked="" type="checkbox"/>	
Transfer Queue	<input checked="" type="checkbox"/>	
Shows Local File System	<input checked="" type="checkbox"/>	
Navigation History	<input checked="" type="checkbox"/>	
Drag and Drop Support	<input checked="" type="checkbox"/>	
Move Files and Folders	<input checked="" type="checkbox"/>	
Upload support for Files over 2GB	<input checked="" type="checkbox"/>	
Resume for failed transfers	<input checked="" type="checkbox"/>	
HTTP/HTTPS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Cross-platform support	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Thumbnail view	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Slideshow view		<input checked="" type="checkbox"/>
Built-in Media Player		<input checked="" type="checkbox"/>

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## Concurrent File Transfers

Serv-U supports multiple concurrent file transfers, which means that many different files can be uploaded or downloaded at the same time. The increase in upload and download speed greatly enhances user productivity, ultimately benefiting the company.

If it is uncertain which built-in client is best for your users, let them choose. Serv-U can prompt at login which client the user would prefer, or the administrator can assign which client they will use. While both clients support standard file transfer actions, they were each designed to meet specific needs beyond simple uploads and downloads. Use the table on the previous page to decide which one is best for you, or take a look at the other available white papers for more information on each client.

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## User Directory Access

Serv-U can assign access to specific directories for certain users and deny them access to others. This feature grants the administrator the power to prevent users from accessing resources they are not authorized to view. Serv-U includes two types of paths. The first is the physical path; this is a way of accessing a directory by navigating through a line of other directories. The second type is the virtual path; an "shortcut" that reduces the time needed to look for a directory. They can also grant users access to locations outside their Home Directory. This is an important tool in maintaining the confidentiality of sensitive materials because it prevents unauthorized access to files.

## Limits

An administrator needs to have the ability to limit how and when they access the server. Serv-U allows administrators to restrict or configure user access to the server to specific times of the day or certain days of the week. Other limits can be used to enforce password requirements, further securing the user's account, and limit upload and download speeds at the server and domain level.

## Total Security

Internet users demand security for both their personal and corporate files. Serv-U eliminates the need to worry about the confidentiality and integrity of files in transit. With support for FTPS and HTTPS employing high-grade 128-bit SSL encryption, public key authentication,

**FIPS 140-2** encryption and full SFTP support, Serv-U provides the **best** security available for both personal and corporate information resources. Included in Serv-U Corporate Edition is the additional capability to transfer files via SFTP, a secure file transfer option that is often easier to use with networks that utilize complex firewalls and routers.

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### Trusted Certificates

Another option for Serv-U administrators is to use third party SSL certificate to authenticate your server's identity. After a trusted Certificate Authority has signed the certificate it can be used in Serv-U and setup as the default certificate.

### Dynamic IP Addresses - Reverse DNS

The administrator has the power to specify IP access rules in one of 3 ways: explicit IP addresses, reverse DNS names, or a domain name, giving users more options to access the server, and administrators more options to grant access to users. **Serv-U is the only file server that offers access based on Dynamic DNS.**

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### Session Monitoring

Another important feature of any file server is the ability to monitor server and domain activity. When a user logs onto Serv-U the administrator can see exactly what the user has done and what they are currently doing. If the user is accessing a resource they should not be, the administrator has the ability to disconnect the user for either one session, a set amount of time, or block the IP address permanently. In addition, the user account itself can be disabled. This places control in the hands of the administrator. With the Serv-U activity page, users can easily be audited for their actions and performance.

