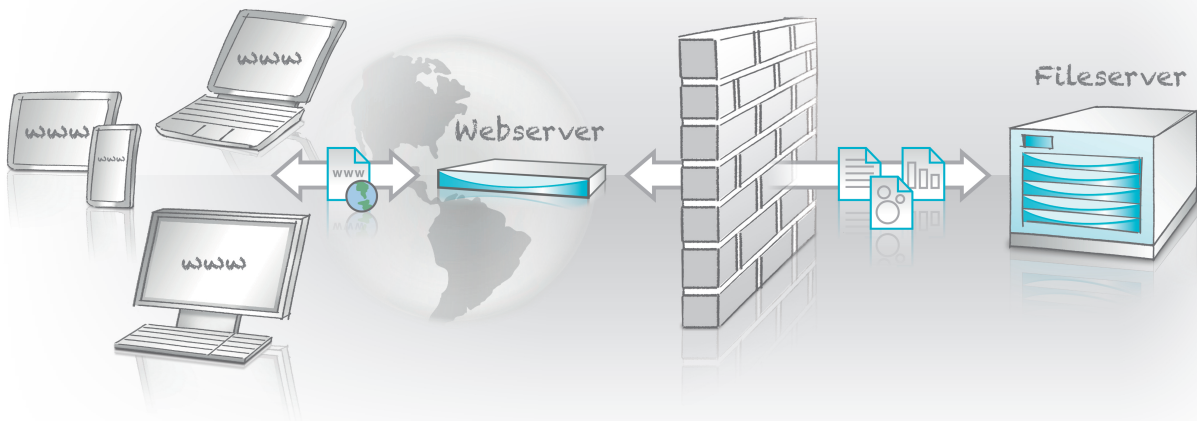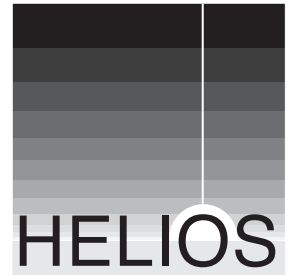# WebShare UB64

Web Portal for Secure Access to Company File Server

HELIOS

HELIOS WebShare UB64 enables fast and secure real time remote file access via any web browser. Now authorized users can easily use your file server wherever they are, without exposing the server to the Internet. Working with files remotely has never been easier.

Easy Remote File Access by customers, suppliers, business partners or employees will eliminate the need to make files available via e-mail, burning CDs, or FTP, which often cause compatibility problems and waste resources. Automatic e-mail notification allows monitoring when files are being accessed. The easy to use web interface means no user training is required.

High Security is provided by a two-tier server application. The WebShare web server handles the web user interface on a separate server to ensure that the main file server is not available on the Internet. The server file system security is enforced according to the user credentials. Sharepoint based security allows further restrictions per user, e.g.: browse, preview, download, upload and file management.

Smart Ideas for Better Networking.

Remote Collaboration becomes a reality with the fully automated secure multi-user access to the server data. File browsing and management allow authorized users to manage files and folders remotely, similar to the local Windows Explorer or Mac Finder. Spotlight compatible searches for file names and content speed file access. Versatile views show scalable previews of images, PDFs, and Office documents. The PrintPreview option enables image and PDF proofing and annotations of images and PDF, Office, and optionally QuarkXPress and InDesign documents.

WebShare Manager syncs files between the WebShare sharepoint and Mac and Windows clients, includes drag & drop file transfer support.

Fastest Performance HELIOS WebShare is highly optimized for secure remote file access and provides several times faster download and browsing performance compared with FTP, WebDAV, AFP, and SMB/CIFS volumes mounted via the Internet.

Features & Benefits

Ease of Use
- Easy to install, administer, use
- All major web clients supported

Server Features
- Two-tier server application
- Sharepoints with custom permissions
- Spotlight search support
- RSA crypted login & HTTPS support
- Brandings, personalized GUI per user
- Custom "Action Scripts" & forms

Remote File Access
- Browse files and directories
- Download and upload files/folders
- On-the-fly Mac/Win Zip compression
- File management: permissions, copy, rename, delete files and folders

Remote File Preview (*optional)
- Acrobat PDF documents
- All major image formats
- Office documents (via Tool Server)
- QuarkXPress Mac/Win documents*
- Adobe InDesign Mac/Win previews*
- ICC color proofing*

Flexibility
- All major server platforms

System Requirements

WebShare File Server
- One of the following server systems: Apple Mac OS X, Linux, Sun Solaris, IBM AIX, Windows
  Details: www.helios.de/platforms
- 32 MB RAM; 10 MB per active client
- Licensed per WebShare File Server
- Optional: Microsoft Office

WebShare Web Server
- Java 6 or newer
- Any HELIOS supported server system
- WebShare Web Server will handle multiple WebShare File Servers

Web Clients
- Windows, Mac, UNIX, iPhone/iPad clients (all major web browsers)

Product Highlights

Server Installation
- Fast, menu-driven installation, easy installation for system administrators
- Web-based administration

Client Installation
- Uses standard HTML web browsers, Java, JavaScript and Frames are not required

WebShare File Server
- Native program running on file server
- Supports Windows NTFS and UNIX Unicode/UTF-8 file systems
- File system security is enforced according to the user permissions, due to separate processes running with user credentials
- User authentication for local host users, LDAP, NIS, and Windows AD/PDC users via included authentication server in HELIOS Base
- Virtual users/names are supported
- E-mail notification on activity
- TCP/IP security options, access lists
- Custom scripts with HTML forms
- E-Mail memo support included
- Priority/privileged user file transfer
- HELIOS Index Server search system
- Detailed accounting audit trail
- Shared file comments (Web/Mac/PC)

WebShare Web Server
- Java program running on server with Internet connection
- Customizable user interface via built-in GUI-based branding editor

- Multiple language support
- WebShare web server uses one dedicated TCP/IP port for all web clients. (Optional firewall possible)
- No external CGI-programs used
- No data files are stored or cached on WebShare web server
- URL-based login parameters
- SSL content encryption is supported
- RSA 1024-bit encrypted passwords
- Security white paper: www.helios.de/WS/security.html

WebShare File Server Tools
- "zipstream" generates on-the-fly Zip files compatible with Mac and Windows file formats
- WebShare Perl scripts
  Allow customization and auditing of web user actions, e.g.: login, download, upload, rename, duplicate, delete and copy files and folders
- Icon Collector tools for Mac/Windows

WebShare Sharepoints
- Specify shared directories
- Users and groups are assigned to sharepoints
- Specify available options: browse, preview, download, upload, and file management (delete, copy, rename, move, create folders, etc.)
- Performance white paper: www.helios.de/WS/speed.html
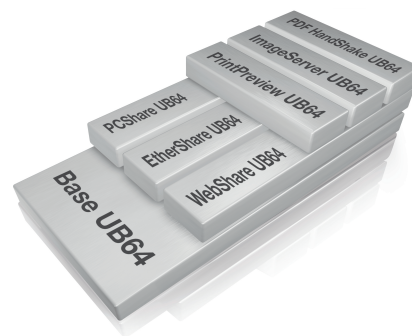
Remote Zoomable Previews
- Individual and gallery views, spreads
- Image previews of TIFF, EPS, JPEG, JPEG2000, PSD, PNG, JBIG2, ...
- PDF document previews
- Office document previews (Word/Excel/Powerpoint), via Tool Server. Requires Microsoft Office 2007 or 2010 on Windows, or Office 2011 on Mac (not included).
- URL based image access and API
- Optional with ImageServer UB64: Previews of QuarkXPress and Adobe InDesign documents for Windows and Mac. Access to the original documents, applications, images, fonts, etc. is not needed.
- Optional with PrintPreview UB64: ICC color proofs of images and PDFs, hierarchical annotations, color info

HELIOS Base benefits
The WebShare File Server and the WebShare Web Server use HELIOS Base, which provides these core HELIOS technologies: Server fail safety, Unicode support, networking, and more.

Flexible Licensing Scheme
The server license is tied to a specific machine and a certain number of users. 10 or 30 user Universal File Server licenses are available. User expansions are available in steps of addl. 10, 50 or 100 users. Optional maintenance agreements: Software Upgrade Service Agreement, cold spare licenses.

More details on the HELIOS website: www.helios.de/web/EN/products/start.html

Your HELIOS partner:

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