

PeerSync™ 7.3 Version Comparison Matrix



**Purple
RAGE™**

Network and Infrastructure Solutions

Features	Save-N-Sync		PeerSync	
	Standard	Corporate	Workstation	Server
Remote Connection Licenses			1	1
Source/Target Pairs Allowed	1	15	255+	255+
Basic Source/Target Sync.	*	*	*	*
Basic File Synchronization	*	*	*	*
Bi-Directional Synchronization	*	*	*	*
Password Protection	*	*	*	*
Include/Exclude Filters	*	*	*	*
Open File Manager (Optional)	*	*	*	*
Log File Generation	*	*	*	*
Run at Startup/Shutdown	*	*	*	*
Extended Synchronization Modes		*	*	*
Daily Timer Synchronization		*	*	*
Real-Time Change Detection		*	*	*
Interval Synchronization		*	*	*
Unicode Support		*	*	*
Variable Path Selection		*	*	*
Extended Operation Modes			*	*
Interval Activation			*	*
NT ACLs Descriptor Transfer			*	*
Compression			*	*
Runs as a Service			*	*
PS Observer Remote Monitoring			*	*
E-mailed Notification			*	*
Folder Specific Scheduling/Real Time			*	*
Bandwidth Throttling			*	*
Network Load Balancing			*	*
Synchronization of 2 Remote Locations				*
Runs on Server OS				*
Optional add-on modules				
EOFM ¹	*	*		
Enhanced Package with EOFM ²			*	*
ByteReplicator ³			*	*
Transmission Control Protocol (TCP) ⁴			*	*
File Transfer Protocol (FTP) ⁵				*
Multi-Threading ⁶				*

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Features	PeerSync™ Server packages		
	Server Base	Server Package	Enterprise Package
PeerSync Server	*	*	*
Remote Connection(s)	1	2	2
Enhanced Package ²			*
ByteReplicator ³			*
Transmission Control Protocol (TCP) ⁴			*
File Transfer Protocol (FTP) ⁵			*
Multi-Threading ⁶		*	*

Notes:

1. Embedded Open File Manager (EOFM)

Save-N-Sync copies open/in use files such as MS Word, Excel, drawing files, picture files, etc. However if a file is opened and locked, Save-N-Sync by itself cannot copy the file. This is usually the case with database files, registry files, Outlook .pst files, etc. If you want to copy open and locked files, we now offer an option for "Embedded Open File Manager" (EOFM). With EOFM, Save-N-Sync can copy any file visible to the operating system, even if it's open and locked. Locked Files will be processed by the EOFM on a specified interval (i.e. every two hours). You can set Save-N-Sync and EOFM for real-time updating, and any open and locked file will be queued for synchronization at the next scheduled interval set for EOFM.

2. Enhanced Package with EOFM

Embedded Open File Manager (EOFM): Allows PeerSync Software full access to key open and locked files, such as database and system files. This feature is critical in backing up files that are constantly being used. Please speak with our Sales Department if unclear as to whether or not EOFM is critical in your solution.

Remote Display: Allows for the ability to monitor PeerSync running as a service on the local machine and/or any instances of PeerSync running on machines that are connected to the local machine.

Alternate/Additional Target Path Selection: Jobs can now have alternate or additional target paths associated with the base job. This allows for the ability to redirect data on a failed connection to the base target and/or easily setup, one to many scenarios for distribution purposes.

Job Group Panes: Similar to Microsoft's Multiple Document Interface (MDI), PeerSync now contains a multi-pane interface that allows the user to organize groups of jobs (source and target pairs) by any convention necessary. User-specified tab controls allow quick transition from one group to another. The traditional job list interface is still available for those who do not need the group panes.

3. ByteReplicator

Byte-Level Replication allows just the changed data in a file to be transferred when synchronizing a file, instead of the entire file. This can be beneficial when the user is trying to synchronize large files in which only a small amount of data has changed, or when there is a slow connection between the source machine and target machine.

* ByteReplicator options can only be used to targets where additional client PSListener is installed (PSListener runs on Windows NT/2000/XP/2003).

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4. TCP WAN Connector

The Transmission Control Protocol (TCP) option allows you to transfer files through this method (over the internet), without the need of a network share between your source and target machines.

* TCP transfer options can only be used to machines where the client PSListener is installed (PSListener runs on Windows NT/2000/XP/2003).

* Note: We strongly recommend the use of a VPN when transferring files over the public Internet for security purposes. Otherwise, you should use our Encryption feature with a user name and password to protect data and all communication as it is being transferred.

5. File Transfer Protocol

The File Transfer Protocol (FTP) option allows you to transfer files through this method, without the need of a network share between your source and target machines. An existing FTP Server has to be installed on the target or source to be able to connect to it.

6. Multi-Threading

This option includes the following:

Multiple Job Threads for parallel processing of jobs - this powerful feature enables both a significant increase in performance, as well as the ability to scale. Instead of running one job after another sequentially, this capability uses the full power of the operating system to start and run multiple jobs simultaneously. For example, if you were distributing software updates from one server to a hundred other servers, instead of transferring the files to one server at a time, you can initiate 100 threads at the same time, considerably speeding up the entire process.

Multiple Copy Threads - for parallel processing of copying files.