

Minimum System requirements & Compatibility for Attix5 Pro V6.0.0

	<u>OS</u>	<u>Desktop & Laptop Edition</u> DL	<u>Server Edition</u> SE	<u>Storage Platform</u> SP	<u>Storage Platform</u> Console	<u>WebAccess</u> Server (WA)
OS	Windows	2000, XP SP2, Vista & Windows7	Server 2003 (incl. SBS) Server 2008 (incl. SBS) (32/64-bit OS support for Windows)	Server 2003 (incl. SBS) Server 2008 (incl. SBS) (32/64-bit OS support for Windows)	XP SP2,Vista & Windows7 Server 2003 (incl. SBS) Server 2008(incl. SBS) 32/64-bit OS support for Windows	Any Operating System supporting your preferred JSP server (like Tomcat)
	Mac	MAC OS X 10.4 (Tiger) MAC OS X 10.5 (Leopard) MAC OS X 10.6 (Snow Leopard)	MAC OS X 10.4 (Tiger) MAC OS X 10.5 (Leopard) MAC OS X 10.6 (Snow Leopard)	NA	NA	
	Linux	NA	Red Hat Linux openSuSE (ver. 10.3, 11.0 & 11.1) Fedora Core Project (ver. 9 & 10 & 11) (Most Linux OS's supporting RPM installers)	NA	NA	
Database	NA	NA	NA	MS SQL 2005 (Express or higher) MS SQL 2008 (Express or higher)	NA	NA
Processor	Windows	Pentium 3	less than 200GB = P4 200 to 500GB = P4 High 500 to 1TB = Dual Xeon 3GHz+	less than 200GB = P4 High end 200 to 500GB = Dual Xeon 500 to 1TB = Quad Xeon above 1TB = 2 x Quad Xeon	Pentium 3	P3
	Mac	Power PC G3, G4 or G5 / Intel Core processor	Required: PowerPC G3 with 256MB memory above operating requirements Recommended: PowerPC G5 / Intel Core Duo with 512 MB memory above operating system requirements.	NA	NA	NA
	Linux	NA	less than 200GB = P4 200 to 500GB = P4 High 500 to 1TB = Dual Xeon 3GHz+	NA	NA	NA
Memory	NA	Required = 128MB Recommended = 256MB (Above OS requirements)	below 500GB = 1GB 500GB to 1TB = 2GB (Above OS requirements)	1GB memory per CPU core (minimum 2GB) Note: The above applies to memory requirements above the normal OS requirements	1GB	1GB
Hard disk(s) space and configuration	NA	Required: 50MB plus space for local cache. Recommended: Amount of free space equal to the backup account limit. The local cache can be as large as the total size of all files selected for backup; a file selection of 100MB needs up to 100MB extra disk space for the cache.	Required: 50 MB plus space for local cache. Recommended: Amount of free space equal to the backup account limit. Please refer to the Patching section in the Server Edition user manual for more information. File Server: The local cache can be as large as the total size of all files selected for backup. A file selection of 10 GB needs up to 10 GB free space for the cache. Database: Space is needed for the data dump, which can be as large as the database, as well space for the cache, which is the compressed version of the database. Assuming 1:2 compression on a 10GB database you are recommended to have 15GB (10GB for the dump and 5GB for the cache) free space available. Temporary working space is also required for subsequent backups; the requirement will be less than 5GB in the above-mentioned example.	Required: IDE/SATA Drive(s) Recommended: RAID 5 and SCSI 10GB and storage space for all users plus 60% of protected data free space: 100 Desktop and Laptop accounts, each with a 200MB account = 20GB + 12GB 100 Server Edition accounts, each with a 5GB account = 500GB + 300GB	100MB	100MB in addition to Tomcat
Display	NA	256 colours - 800x600	256 colours - 800x600	256 colours - 800x600	256 colours - 800x600	256 colours - 800x600
Other	NA	Minimum Java 1.5 On Windows Java is typically included in the installer On Mac it is pre-installed with the OS. Plug-ins (DL Windows): None supported	Minimum Java 1.5 On Windows and Linux Java is typically included in the installer On Mac it is pre-installed with the OS. Plug-ins (SE Windows): MS SQL 2000/2005/2008 MS SQL 7 MS Exchange: (see also matrix) - Exchange - 2000/2003/2007 - Exchange SMR - 2000/2003 - Exchange SIR - 2003/2007 MS VSS Database Plug-in MS SharePoint Server 2003/2007 Lotus Domino 6.5/7 Oracle 9i/10g Sybase ASE 12.5 System State - Win2000 & Server 2003 System State Wbadmin - Server 2008 Email notification Script Plug-in VM Ware ESX/i Plug-ins (SE Mac/Linux): Email notification Script Plug-in	.NET 3.5 SP1 Fixed IP or DNS name (preferred) Additional hard drive space can be added to support a higher number of users. A faster processor, faster disk and higher-capacity network would support a greater number of simultaneous backup users and/or a larger throughput. Multiple StorageServers can be added to the network to further scale the backup and recovery solution. Example: For the purposes of illustration, a recommended system to handle 100 Server Edition clients with 5 GB accounts, and 300 Desktop and Laptop clients with 200 MB accounts. About 1TB is protected in this example between 400 Backup Accounts: - Quad Xeon Processor 3GHz - 2GB RAM - 1,5 TB free hard drive space - Windows 2008 Server - Fixed IP address or DNS name	.NET 2 or higher	Java 1.5 JSP Servlet engine like Tomcat