

System requirements and compatibility matrix for Attix5 Pro V7.0.2

	OS	Desktop & Laptop Edition (DL)	Server Edition (SE)	Storage Platform (SP)	Storage Platform Console	WebAccess Server (WA)
Operating System version or distribution	Windows (32&64-bit)	Windows 8, Windows 7, Windows Vista & Windows XP SP3 (32/64-bit OS support for Windows)	Windows Server 2012 Windows Server 2008 (incl. R2) Windows Server 2003 (incl. R2)	Windows Server 2008 R2	Windows 8, Windows 7, Windows Vista & Windows XP SP3 Windows Server 2012 - GUI and Core (by default, reports not supported on Core) Windows Server 2008 (incl. R2) Windows Server 2003 (incl. R2)	Any OS supporting your preferred JSP server (e.g. Tomcat)
	Mac (32&64-bit)	Mac OS X 10.8 (Mountain Lion) - 64-bit only Mac OS X 10.7 (Lion) Mac OS X 10.6 (Snow Leopard)	Mac OS X 10.8 (Mountain Lion) - 64-bit only Mac OS X 10.7 (Lion) Mac OS X 10.6 (Snow Leopard)	Not applicable	Not applicable	
	Linux & Unix (32&64-bit)	Not applicable	Fedora Core Project (ver. 11 to 14) (Most Linux OS's supporting RPM installers) Ubuntu (ver. 12.04 LTS) - Supported via a Debian installer Solaris 10 (5.10)	Not applicable	Not applicable	
Database		Not applicable	Not applicable	MS SQL 2005 or higher (Express or Full)	Not applicable	Not applicable
Processor	Windows	Pentium 4 or higher	Less than 200 GB = P4 200 GB to 500 GB = P4, High-end Above 500 GB = Dual Xeon 3 GHz+ or higher	Less than 200 GB = P4, High-end 200 GB to 500 GB = Dual Xeon 500 GB to 1 TB = Quad Xeon Above 1 TB = 2 x Quad Xeon or higher	Pentium 4 minimum	Pentium 4 minimum
	Mac	Intel Core processor (PowerPC not supported)	Required: Intel Core processor Recommended: Intel Core Duo (PowerPC not supported)	Not applicable	Not applicable	Not applicable
	Linux	Not applicable	Less than 200 GB = P4 200 GB to 500 GB = P4, High-end more than 500 GB = Dual Xeon 3 GHz+ or higher	Not applicable	Not applicable	Not applicable
Memory		Required: 1 GB Recommended: 2 GB (Above OS requirements)	Less than 500 GB = 1 GB more than 500 GB = 2 GB (Above OS requirements)	1 GB memory per CPU core (Above OS requirements)	1 GB	1 GB
Hard disk(s) space and configuration		Required: 150 MB 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 100 MB needs up to 100 MB extra disk space for the cache. (Not required when Streaming Backup is enabled)	Required: 150 MB plus space for local cache. Recommended: Amount of free space equal to the Backup Account limit. Please refer to the <i>Patching</i> section in the Server Edition User Manual for more information. Cache: 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. (Not required when Streaming Backup is enabled) Database backup: 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 10 GB database you are recommended to have 15 GB (10 GB for the dump and 5 GB for the cache) free space available. Temporary working space is also required for subsequent backups; the requirement will be less than 5 GB in the above-mentioned example.	Recommended: RAID 5 and SCSI. Minimum of 10 GB of available disk space for the Attix5 Pro installation volumes. If SQL is run on the same machine as the AccountServer, approximately 500 MB per 1000 Backup Accounts is needed. StorageServer recommendations would be as per the customer's needs, but Attix5 recommends volumes to a maximum of 20 TB to 30 TB dependant on the data type and user distribution on the server. It is also recommended not to have more than 2000 Backup Accounts per StorageServer volume.	100 MB	100 MB in addition to Tomcat
Display		1024 x 768	1024 x 768	1024 x 768	1024 x 768	1024 x 768
Other			Plug-ins (SE Windows): VSS: - Exchange: 2010/2007/2003 - SQL: 2012/2008 (incl. R2)/2005 - Hyper-V: Windows Server 2008 R2 MS SQL Server: - 2012 - 2008 (incl. R2) - 2005 - 2000 MS Exchange SIR Plus: - MS Exchange 2010 SP3 System State (Windows): - Server 2012 (requires .NET 4) - 2008 Server (incl. R2) (requires .NET 3.5) - 2003 Server Email Notification Script VMware (ESX 4.1 and 3.5) via VCB Plug-ins (SE Mac/Linux): Email Notification Script	Minimum: .NET 4 (Full Profile with the KB2183292 update) Recommended: .NET 4.5 (Full Profile) Network: Network interface card or a virtual network adapter with a fixed IP address, host name or DNS name (preferred for flexibility) The AccountServer and Slave AccountServer require outgoing Internet access to licence.attix5.com:443. It is advised that you consult with Attix5 directly when planning new hardware for a Storage Platform installation.	.NET 2 to .NET 3.5 (.NET 4 on its own is insufficient)	Java 1.5 JSP Servlet engine like Tomcat