

Hardware and Software Specification Recommendations



AlphaLAW-ClaimIT Networked using SQL Database

Please note AlphaLAW-ClaimIT can be used with an access database on a network share for a maximum of 5 users on a network. For more than 5 Users an SQL Database must be used.

Server Hardware

	Minimum	Recommended
Processor Type	Dual P3 or single P4 Xeon	Dual P4 Xeon 2.8Ghz+
Memory	1Gb Ram	2GB (<10 users) – 4Gb (>10 users)
Hard Drive	40Gb Mirrored	80Gb Mirrored
Display	SVGA Adaptor with Colour Monitor (1024 x 768 Resolution)	SVGA Adaptor with Colour Monitor (1024 x 768 Resolution)
Other	CD-Rom Drive Floppy Disk Drive	DVD-Rom Drive Floppy Disk Drive
	Tape Backup Drive (Sufficient to back up entire server/s)	Tape Backup Drive (Sufficient to back up entire server/s)

Server Software

Any of the following: Note : FOR 64bit OPERATING SYSTEMS PLEASE CONTACT ALPHALAW
Windows Small Business Server 2000/3 (Premium Technologies)
Windows Server 2000/3 and SQL 2000 / SQL2005 – Installed to AlphaLAW instructions
Plus:
Anti-Virus Software
Backup Software with SQL plug-in/SQL backup capabilities (if sql version)

Minimum Server Software Service Pack Levels

Windows 2000 Server should be patched to Service Pack 4
Windows 2003 Server should be patched to Service Pack 2
SQL2000 should be patched to Service Pack 4, SQL2005 should be patched to Service Pack 2

Workstation Hardware

	Minimum	Recommended
Processor Type	P3 900Mhz	P4 or equivalent
Memory	256 Mb RAM	512 Mb RAM +
Hard Drive	400mb Minimum Free Space	1Gb +
Display	SVGA Adaptor with Colour Monitor (1024 x 768 Resolution)	SVGA Adaptor with Colour Monitor (1024 x 768 Resolution)
Other	CD-Rom Drive	CD-Rom Drive

Workstation Software

Any of the following: Note : FOR 64bit OPERATING SYSTEMS PLEASE CONTACT ALPHALAW
Windows 2000 Professional (Patched to Service Pack 4)
Windows XP Professional (Patched to Service Pack 2)
Windows Vista Business with User Account Control TURNED OFF

Plus

Microsoft Outlook with an internet connection or email server
Internet Explorer 5.5 SP2 or higher
Anti-Virus Software
MS Office 2000 onwards

Other Hardware

Laser printer(s) (HP Compatible)
100Mbps CAT 5e Network
Zip drive or USB memory stick for database backup
ADSL (Broadband) with remote access software (eg. RDC) with fixed IP address and Firewall

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AlphaLAW-ClaimIT Stand Alone using Access 2000 Database



Workstation Hardware

	Minimum	Recommended
Processor Type	P3 1 Ghz	P4 1.4 Ghz
Memory	512mb RAM	512mb RAM +
Hard Drive	1GB Free Disk Space	1GB + Free Disk Space
Display	SVGA Adaptor with Colour Monitor (1024 x 768 Resolution)	SVGA Adaptor with Colour Monitor (1024 x 768 Resolution)
Other	CD-Rom Drive Floppy Disk Drive	CD-Rom Drive Floppy Disk Drive

Workstation Software

Any of the following: Note : FOR 64bit OPERATING SYSTEMS PLEASE CONTACT ALPHALAW
Windows 2000 Professional (Patched to Service Pack 4)
Windows XP Professional (Patched to Service Pack 2)
Windows Vista Business with User Account Control TURNED OFF

Other Hardware

Laser printer(s) (HP Compatible)
Zip drive or USB memory stick for database backup
ADSL (Broadband) with remote access software (e.g. PC Anywhere) and a fixed IP address
Firewall

AlphaLAW-ClaimIT Multiple Site / Remote Users

ClaimIT requires a Terminal Server to run over multiple sites. It will no work via VPN over ADSL

A separate dedicated server should normally be used for running Terminal Server. It is not recommended practice to run Terminal Server on the same server as the main file server.

Terminal Server Hardware

	Minimum	Recommended
Terminal Server		
Processor Type	P4	P4 Xeon +
Memory	1Gb + 64Mb per User	1Gb RAM +
Hard Drive	40Gb Mirrored	80Gb Mirrored +
Display	SVGA Adaptor with Colour Monitor (1024x 768 Resolution)	SVGA Adaptor with Colour Monitor (1024 x 768 Resolution)
Other	CD-Rom Drive	CD-Rom Drive
	Tape Backup Drive (Sufficient to backup entire server/s)	Tape Backup Drive (Sufficient to back up entire server/s)

Server Software

Any of the following: Note : FOR 64bit OPERATING SYSTEMS PLEASE CONTACT ALPHALAW
Windows 2000 sp4 or 2003 sp2 with Terminal Server
All necessary Terminal Server Client licences will also need to be installed on the server.
Anti-Virus Software
MS Office 2000 onwards
Adobe Acrobat Reader

Communications

Maximum recommended number of remote Terminal Server clients for classic ADSL is 4 users. Leased lines can also be used for more than 4 users. Recommend 128k of bandwidth per user.