

ShireSystem - Minimum Hardware Specification

ShireSystem: Deployment

ShireSystem utilises Microsoft Web Server technology that can be deployed over the internet, across your work network, or if required on a standalone PC for single user or a small office implementation.

IMPORTANT: ShireSystem does **not** require access to the internet enabling ShireSystem to be deployed inside a secure network without access to any external sites or services.

For single ShireSystem deployment supporting 3 to 20 concurrent users:

Operating System:	MS Windows Server 2016 MS Windows Server 2012 R2
Minimum Hardware:	=> Dual Core 2GHz x64 Processor => 8 GB RAM => 100 GB of free disk space after operating system installation => 1 Gbps network card and switches
Database Platform:	MS SQL Server Express edition, version 2008R2/2012/2014/2016/x64

For single ShireSystem deployment supporting 20 to 50 concurrent users:

Operating System:	MS Windows Server 2016 MS Windows Server 2012 R2
Minimum Hardware:	=> Dual Core 2GHz x64 Processor => 16 GB RAM => 100 GB of free disk space after operating system installation => 1 Gbps network card and switches
Database Platform:	MS SQL Server Standard edition, version 2008R2/2012/2014/2016/x64

ShireSystem is provided with Microsoft SQL Server Express edition for those without an existing Microsoft SQL Server. ShireSystem requires Microsoft Internet Information Services (IIS) and is **not** supported on any other web server platform. ShireSystem application server can be virtualised. Please contact Elecosoft Southampton Customer Support for details of recommended hardware for more than 50 concurrent users.

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Supported Web Browsers

Elecosoft Southampton recommends: Google Chrome

Supported: Microsoft Internet Explorer 11
Microsoft Edge
Mozilla Firefox

This information is intended as a reasonable guideline only. The actual hardware requirement necessary to attain satisfactory performance is influenced by many external factors, such as other applications running on the same infrastructure. The software may function on a server with a slightly lower specification than those recommended. However, it is likely that performance will be impaired. To get the best possible performance from your ShireSystem software, it is important to check that your ShireSystem application server meets the minimum requirements of the software. If you are unsure or have any questions, please contact the Elecosoft Southampton Customer Support team.