

Infrastructure Requirements

1 Overview

The following information aims to provide a basic minimum specification for both the server and the client PC's, in order to ensure that TracWare's software performs as intended. If you have further questions regarding the hardware arrangements, please contact TracWare on info@tracware.co.uk.

2 Specifications

TracWare's software systems are 32-bit applications, and have been designed using standard Microsoft® products.

2.0 Network Requirements

- A network speed of 100 Mbps or more highly recommended
- If wireless networks are used, then the signal strength must be strong

2.1 Server Specification

Software

- Microsoft SQL Server®: 2005 with SP3, 2008 or 2008 R2
- Microsoft Windows Server®: 2000, 2003, 2008 or 2008 R2
Microsoft Small Business Server®: 2000, 2003, 2003 R2, 2008 or 2011
- Terminal Services/Remote Desktop preferred for remote administration, but other options are available

Hardware

Hardware requirements depend on the version of Microsoft Windows Server and the version of Microsoft SQL Server, along with other services which may be running alongside. These are general guidelines for running Microsoft SQL Server itself.

- 1 GB RAM minimum, 4 GB recommended
- 1 GHz processor minimum, 2 GHz recommended
- 8 GB of storage free

2.2 Client PC Specification

Software

- Microsoft Windows®: 2000, XP, Vista or 7
- Microsoft Outlook®, Outlook Express® or compatible MAPI client for email facilities

Hardware

- 256 MB RAM for Windows® 2000
512 MB RAM for Windows® XP
1 GB RAM for Windows® Vista and Windows® 7
- 1 GHz processor
- 1 GB of storage free
- 1024 x 768 minimum screen resolution

2.3 Label Specification

- Supported Label Size : 4" x 3" up to 4.25" x 3" (*no other sizes supported*)