

HQMS System Requirements:

HQMS SYSTEM REQUIREMENTS: Minimum and recommended system requirements are specified below. The Harrington Group also recommends that HQMS be loaded on its own physical server running no other applications. Although we provide the minimum and recommended hardware, large corporate installations with many users working in the system at the same time may require additional hardware (RAM, CPU, H-Drive Space, etc.) The use of virtual servers may result in performance loss. US English Regional Settings are required for the webserver and database server. The database can reside on a shared database server as needed. HQMS Mobile Auditor service, which requires ASP .NET, will not be installed unless otherwise specified by the customer.

As with any Web Application, performance varies from instance to instance, depending on bandwidth (overseas) and other variables.

If the customer needs a copy of Microsoft SQL Server, Microsoft offers a number of pricing options to choose from at <http://www.microsoft.com/sql/howtobuy/default.msp>.

| <i>Database Server Minimum</i> (1-50 concurrent users accessing the system at the same time) | <i>Database Server Recommended</i> (50 + concurrent users accessing the system at the same time) |
|---|--|
| Microsoft Windows Server 2003 x86 or x64 SP2 | Microsoft Windows Server 2008 R2 x64 |
| 2 GHz Pentium Dual Core CPU or equivalent | 3 GHz Xeon Quad Core CPU or equivalent |
| 4 GB RAM | 160GB RAM |
| 5 GB Disk Space Available | 200 GB Disk Space if using the Document Control Module Minimum 100 GB Disk Space |
| SQL Server Standard Edition 2005 | SQL Server Enterprise Edition 2008 x64 |
| NOTES: HQMS database can be placed on an existing SQL database server. Additional or faster hardware may be necessary for very large corporate-wide implementations in excess of 100+ concurrent users. Your HGI Technical person can assist with 100+ hardware requirements when needed. | |
| US English regional settings are a requirement for the webserver and SQL server | |
| <i>Web Server Minimum</i> | <i>Web Server Recommended</i> |
| Microsoft Windows Server 2003 x86 or x64 SP2 | Microsoft Windows Server 2008 R2 x64 |
| 2 GHz Pentium Xeon CPU or equivalent | 3 GHz Xeon Quad Core CPU or equivalent |
| 2 GB RAM | 8 GB RAM |
| 1 GB Disk Space Available | 100 GB Disk Space Available - Additional Space may be required if using attachments |
| IIS 6 HTTP server | IIS 7.5 HTTP server |
| NOTES: A dedicated web server is recommended. Additional or faster hardware may be needed for very large corporate-wide implementations. | |
| US English regional settings are a requirement for the webserver and SQL server | |



| <i>Client Minimum</i> | <i>Client Recommended</i> |
|--|----------------------------------|
| Microsoft Windows XP x86 or x64 | Windows 7 x86 or x64 |
| 2 GHz Pentium CPU | 2 GHz Dual Core CPU or better |
| 2 GB RAM | 2 GB RAM |
| 10 MB Disk Space Available | 100 MB Disk Space Available |
| Internet Explorer 9 | Internet Explorer 9 |
| Internet Access | Internet Access |
| <i>Network Minimum</i> | <i>Network Recommended</i> |
| TCP/IP network w/ DNS service | |
| Broadband Internet Connection or 10 Mbps LAN | 100 Mbps LAN or higher |
| <i>Software Installed</i> | |
| HQMS v2 | Microsoft .NET Framework 3.5 SP1 |
| HQMS has never been used or tested in any localization other than EN-US. If the requirement is that HQMS MUST run on Spanish or other than English localized client PC, then HQMS will not satisfy this requirement. | |