

Syntrac™ Integration Tools

System requirements

Experience a new standard.

Syntrac™ Integration Tools is designed to help imaging centers and nuclear medicine facilities be confident that compliance needs are met and provide reliable data to help make effective decisions. Patient, procedure and medication usage information can easily be compiled, analyzed and shared in an intuitive manner that facilitates collaboration.

The following table specifies the hardware and operating system configurations that will adequately support Syntrac™ Integration Tools installation and use. Customers are strongly encouraged to comply with the system requirements for optimal performance. These requirements are based on current tested environments, and will be updated as needed.

Local installation requirements

Single workstation accessing one database.

For optimal performance, these configurations are required specifically for the Syntrac® Integration Tools application. If you have additional applications that may be running simultaneously on the same system, these requirements will increase.

Item	Required
Processor and RAM	Dual Core (Intel Core series or AMD equivalent) Multithreading processor 2GHz or higher 3GB or higher RAM
Hard drive disc space	40GB or higher
Operating system	Microsoft Windows 7 Professional (64 or 32 bit) Microsoft Windows 8 Professional (64 or 32 bit) Microsoft Windows 10 professional (64 or 32 bit) Microsoft Windows 2008 R2 Microsoft Windows 2012 R2
Monitor / graphics	Desktop Supports 1024 x 768 or higher pixel resolution Laptop Supports 1366 x 768 or higher pixel resolution
Back-up procedure	Secure USB flash drive, external hard drive or network drive <i>*User Read / Write access to the network drive will be required if used. Please confirm this with your network administrator prior to installation.</i>
Networking	10/100MB/sec Ethernet card with Internet access or equivalent wireless network access
Interfaces	Minimum two available USB ports for bar code reader and USB attached storage
Removable storage	DVD drive
Additional components	Microsoft .NET Framework version 4.5.2 is installed

Network install requirements

Multiple workstations accessing one database.

Additional requirements for a network install.

Item	Required
Processor and RAM for Syntrac® Integration Tools	Quad Core (Intel Core i5 or AMD equivalent), 3GHz or higher 4GB or higher RAM
Processor and RAM for HL7 services	Quad Core (Intel Core i5 or AMD equivalent), 3GHz or higher 4GB or higher RAM for single service <i>*Each additional service required one core extra</i>
Database installation	The requirements below can be satisfied by assigning equivalent resources in a shared server environment. <ul style="list-style-type: none">• We suggest to install Syntrac® Integration Tools Database on a SQL Server 2008 R2 or SQL Server 2012 SP2• The Microsoft requirements for installing SQL Server 2008 R2 or SQL Server 2012 SP2 are at http://msdn.microsoft.com <i>*Microsoft SQL Server software (full version) is not part of the Syntrac® Integration Tools license.</i>

SQL Server requirements

System requirements for installing Syntrac® Integration Tools on SQL Server 2008 R2 or SQL Server 2012 SP2.

Item	Required
RAM	6GB or higher
Processor	Dual core 2GHz or faster
Database space	1GB or higher

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