

Hardware

These are the hardware requirements for Windows and UNIX computers.

- 800 MHz or faster Pentium III-class processor (Windows only)
- Minimum 1 gigabyte of Random Access Memory (RAM), but 2 gigabytes or more recommended (see RAM requirement)
- 600 MB disk space for the software, except 800 on HP-UX Itanium
- 200-400 MB for data storage, but possibly more (see Temp directory requirement)
- SVGA monitor
- TCP/IP network interface
- Local area network (LAN) card (Windows only)

RAM requirement

The bare minimum RAM requirement is 1 gigabyte. But 2 gigabytes are highly recommended. Even more is necessary for systems that process large volumes of data or have complex configurations.

Temp directory requirement

The temp directory of the computer running the trading engine server must have enough space available to handle the largest messages traded. As a rule of thumb, the temp directory space should be five times larger than the largest message times the number of messages processed concurrently.

For example, if the largest message is 1 gigabyte and up to 5 messages of that size may be processed concurrently (inbound or outbound), the temp directory should have 25 gigabytes of available space. The following is the formula for this example:

$$1 \text{ GB largest message} * 5 * 5 \text{ concurrent messages} = 25 \text{ GB temp directory}$$

Axway Activator - Supported operating systems

Windows

- Windows 2000 Server SP3+
- Windows XP
- Windows Server 2003
- Windows Server 2003 - 64-bit
- Windows Server 2008
- Windows Server 2008 - 64-bit
- Windows Vista Business *
- Windows Vista Enterprise *
- Windows Vista Enterprise - 64-bit *
- Windows 7 - 32 bit

* Supported for Activator only

You must have administrator rights to install successfully. If using Vista, an error message may display at the conclusion of installation. It says, "the program did not install correctly." This message is incorrect and you can ignore it.

However, you can prevent the message from displaying by installing in XP mode. Before launching the **exe** file, right-click the file name, select **Compatibility** and select to run in Windows XP compatibility mode.

UNIX and Linux

The following UNIX and Linux operating systems are supported.

- AIX 5.2, 5.3 and 6.1
- HP-UX 11i v2 (PA-RISC)
- HP-UX 11i v3 (IA-64) Itanium
- Red Hat Enterprise Linux 3, 4 and 5
- Red Hat Enterprise 5 - 64-bit
- Solaris 9 (SPARC)
- Solaris 10 (SPARC and x86)
- SUSE Linux Enterprise Server 9 and 10
- SUSE Linux Enterprise Server 11 - 64-bit