

Infor Factory Track Kepware Sizing Guide

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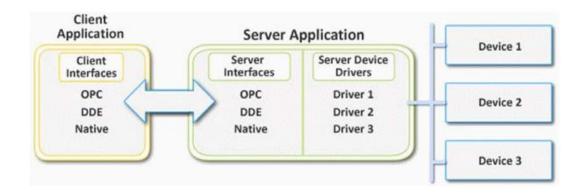
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Kepware

The Kepware software based server is designed to provide accurate communication, quick setup, and unmatched interoperability between client applications, industrial devices, and systems. The server provides a wide range of plug-ins and device drivers and components that match the communication requirements. The plug-in design and single user interface provide consistent access from the standards-based applications and non-standards-based applications with native interfaces.



Factory Track Machine Integration

Infor Factory Track uses Kepware software for providing Machine Integration. The software installation on FT is based on the customer type:

- OnPrem customers, the Kepware software is installed on the Factory Track Utility server.
- Cloud customers, a machine on the customer's network helps to install the Kepware software.

Kepware Sizing recommendations

This section provides information on the sizing recommendations for integrating Kepware in the Factory Track application. The integration process requires evaluation based on level and performance to determine the configuration for the organization specific requirements.

Sizing and configuration recommendations

The Kepware server has minimum system requirements available for the software and hardware. These requirements must be installed for the application to operate as designed.

This application supports these Microsoft Windows operating systems:

- Windows 10 x64 (Pro and Enterprise Edition) 3
- Windows 10 x86 (Pro and Enterprise Edition)
- Windows 8.1 x64 (Windows 8, Pro, and Enterprise Edition) 3
- Windows 8.1 x86 (Windows 8, Pro, and Enterprise Edition)
- Windows 8 x64 (Windows 8, Pro, and Enterprise Edition) 3
- Windows 8 x86 (Windows 8, Pro, and Enterprise Edition)
- Windows 7 x64 (Professional, Ultimate, and Enterprise Edition) 3
- Windows 7 x86 (Professional, Ultimate, and Enterprise Edition)
- Windows Server 2016 x64 3
- Windows Server 2012 x64 R2 3
- Windows Server 2012 x64 3
- Windows Server 2008 x64 R2 3

Note: When the software is installed on a 64-bit operating system, the application runs on the WOW64 (Windows-on-Windows 64 bit) subsystem of Windows.

WOW64 is included on all the 64-bit versions of Windows and is designed to make differences between the operating systems transparent to the user.

WOW64requires these requisites:

- 1 GHz Processor
- 1 GB installed RAM (defer to the suggestion for the OS)
- 180 MB available disk space
- Ethernet Card

The latest security updates that are on the 32-bit compatibility mode.	installed for the ope	erating system mus	t be verified, if th	nis can run