



RAVAS Scale Server

Installation Guide

Version: 2.1.3

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Table of Contents

About This Guide	4
Document Conventions	4
Online Information	
RAVAS RDC/RIS Forum	5
System Requirements	6
Hardware Requirements:	
Software Requirements	6
Installing the Software	
Activating the Software License	11
Errors	
Invalid Activation Key	13
License Already Activated	
No Internet Connection	

About This Guide

This guide provides installation instructions for the RAVAS Scale Server (RSS). The RAVAS Scale Server is the software that hosts the different software modules of RAVAS Europe BV. Depending on the entered license activation key the RAVAS Scale Server will activated the licensed module(s).

Document Conventions

Important:

If you want to upgrade the product, you must use the instructions for upgrading the RAVAS Scale Server. The instructions in this guide do not cover upgrades, so following the instructions in this guide for upgrades would have unpredictable results.

Convention	Description
Bold	Identifies elements on a screen.
ThinFont	Identifies values one need to enter during installation, like for example the location where to install the software.
UPPERCASE	Identifies keyboard keys.
Italic	Identifies variables for which you must enter a value.
Monospace font	Identifies messages displayed by the system.
{}	Indicates a set of choices from which you must choose one. Type only the information inside the curly braces. Do not type the {} symbols
	Separates two mutually exclusive choices in a syntax line. Type one of these choices. Do not type the symbol.
[]	Indicates one or more options. Type only the information inside the square brackets. Do not type the [] symbols.

...

Indicates that you can type multiple options pf the same type. Type only the information/ Do not type the ellipsis (...).

Online Information

RAVAS RDC/RIS Forum

You can find Frequently Asked Questions, Manuals and Videos Material and even the possibility to report Incidents & Bugs, see http://www.esense-it.nl/forums/forumdisplay.php?fid=1

System Requirements

This section describes the Hard- and software requirements for the RAVAS Scale Server.

Hardware Requirements:

RAM: 200 MBDiskspace: 250 MB

Processor: minimum Pentium 2 266 MHz-processor

IMPORTANT: De computer on which the RAVAS Scale Server will be installed must be configured with a **static IP-address**.

Software Requirements

- Windows 10 (8u51 en hoger)
- Windows 8.x (desktop)
- Windows 7 SP1
- Windows Vista SP2
- Windows Server 2008 R2 SP1 (64-bits)
- Windows Server 2012 and 2012 R2 (64-bits)
- Browsers: Internet Explorer 9 and higher, Firefox

Installing the Software

The RAVAS Scale Server is installed using an installer. The installer is named RSSInstaller-2.1.3.exe.

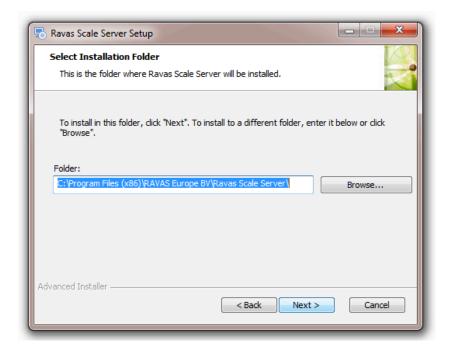
The RAVAS Scale Server will be installed as a service and will start automatically when the installation has completed.

Before the installer is launched, make sure that the system requirements are met, see "System Requirements" on page 6.

Double click on the RSSInstaller-2.1.3.exe

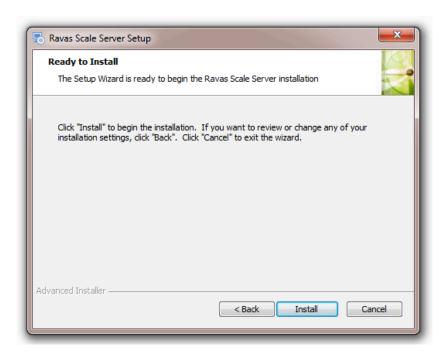


Click NEXT to start the installation.

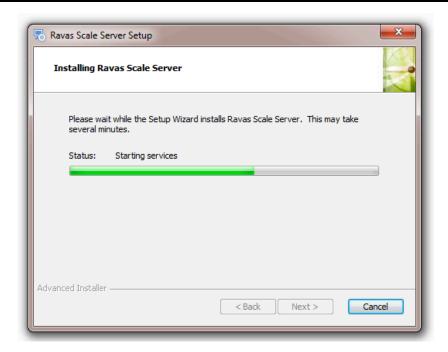


Enter the Folder where the RSS will be installed. The default location is C:\Program Files (x86)\RAVAS Europe BV\Ravas Scale Server\

Click NEXT.

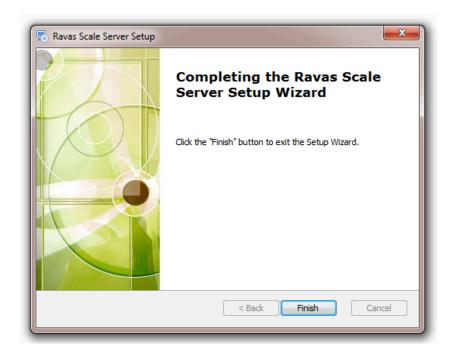


Start the installation by clicking on INSTALL.



The **Status** bar indicates the progress of the installation. The installation will normally last one or two minutes.

When the installation is completed the following screen is shown.



Click FINISH

The installation is completed and has launched the Ravas Scale Server service, see Figure 1.

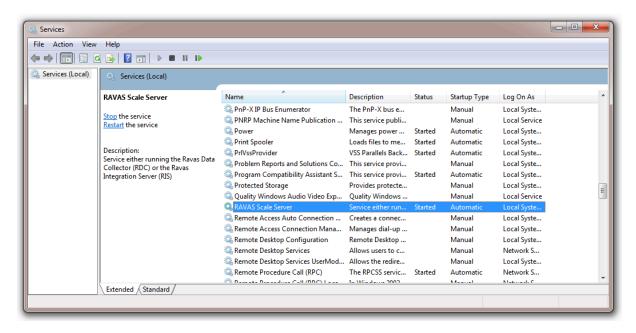
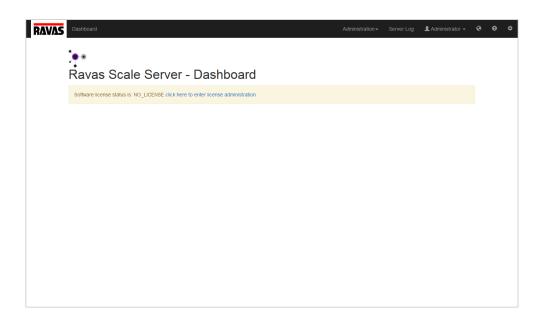


Figure 1 RAVAS Scale Server service

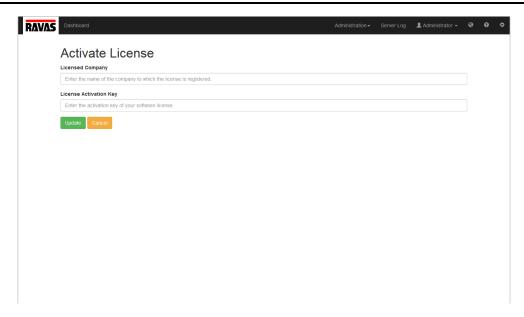
Activating the Software License

You are now able to login using the following link: http://server-ip-address:4444/login in a browser. You can log in with the following credentials:

Username : Administrator Password : manage



The dashboard is automatically displayed and indicates the status of the license. At this stage it will indicate "Software license status is: NO_LICENSE click here to enter license administration". By clicking on the link the page is loaded for entering the license information.



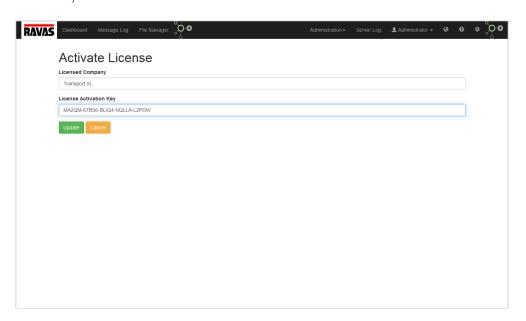
You should have received a license activation key from your RAVAS sales representative.

Enter the following information:

- Licensed Company your company name
- License Activation Key the activation key

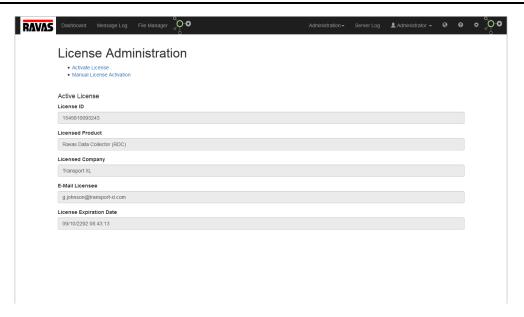
The license activation key is contained in a file with the following naming syntax:

license number. 4



Click UPDATE

If the required license information is entered correctly a page similar to the following page is shown as a confirmation.

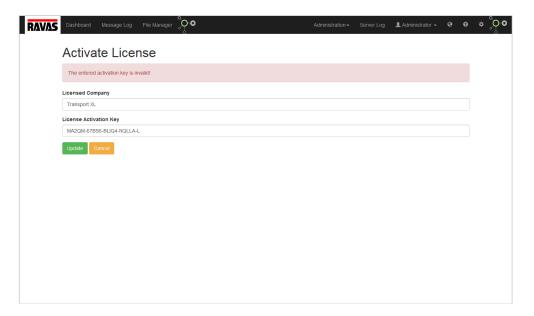


Errors

When entering the license information errors may occur. This section shows some of the frequently occurring errors and explains what to do about it.

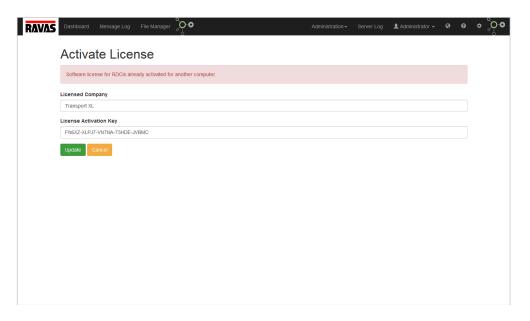
Invalid Activation Key

If you make a typo during the entering of the Licensed Company or the License Activation Key the following error message will be shown: "The entered activation key is invalid!". The solution is to re-enter the License Company and/or the License Activation Key until you are successful or copy and paste them from the received email and or License-license number.lic file.



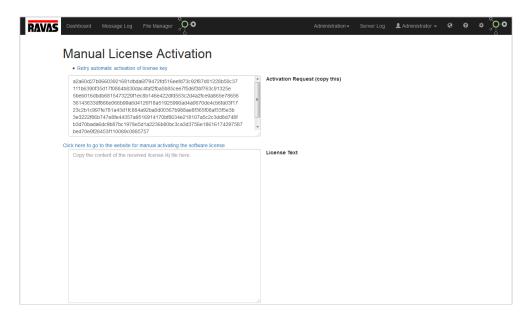
License Already Activated

If the RAVAS Scale Server (RSS) software is installed on a computer and it has been installed before. It is likely that the license is assigned to the previous installation. In that case, please contact RAVAS support to deactivate the license for this other computer, so that you can use the license on the computer on which you have installed the RAVAS Scale Server.



No Internet Connection

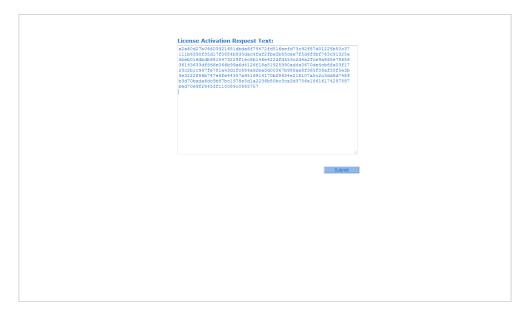
In the case that the computer on which the RSS is installed does not have an internet connection, the automatic activation of the license key will not work. Instead the following page is shown for manual activation of the software license.



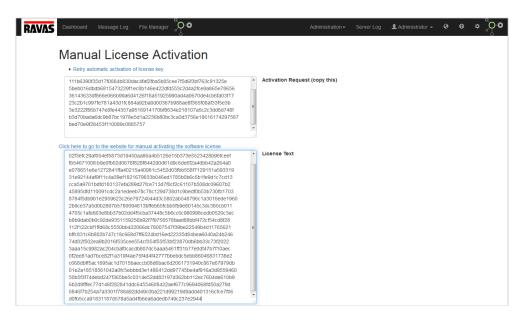
Manual activation means that you activate the license from another computer which is having internet access. On this computer:

Start Browser

- Type in the URL: http://server-ip-address:4444/login
- Click Administration/License Management
- Copy the content of Activation Request (copy this);
- Click CLICK HERE TO GO TO THE WEBSITE FOR MANUAL ACTIVATING THE SOFTWARE LICENSE. On this website you must paste the copied data in the License Activation Request Text: field
- Click SUBMIT



- A file is created License.l4
- The content of this file needs to be copied into the License Text field of the RDC Manual License Activation page.



Click UPDATE

