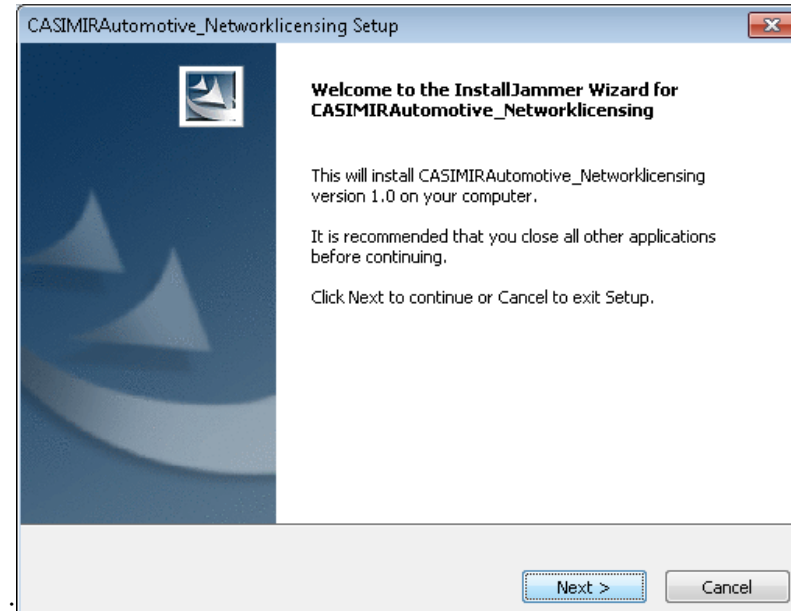


## Installation of CASIMIR/Automotive license server

The license server can only be installed with administrator rights.

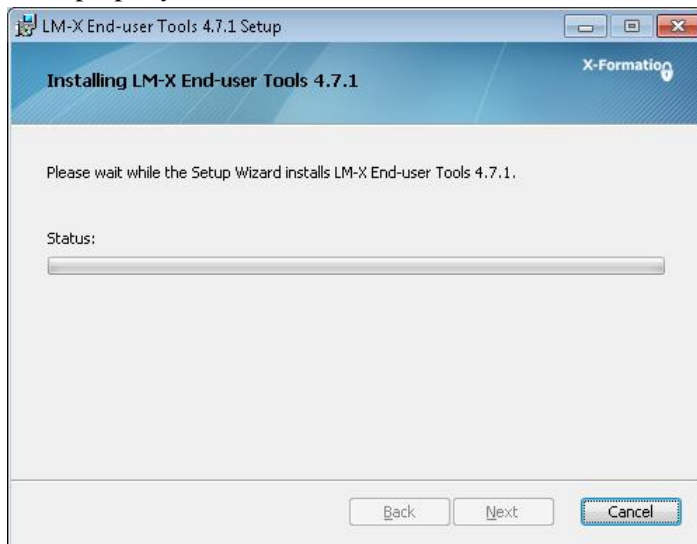
1. Run the Installer: CASIMIRAutomotive\_Networklicensing-X.X-Setup.exe

The installer will show up



The only thing you may change is the installation path.

Please wait and make sure that the automatically started LM-X End-user Tool installation does close properly.



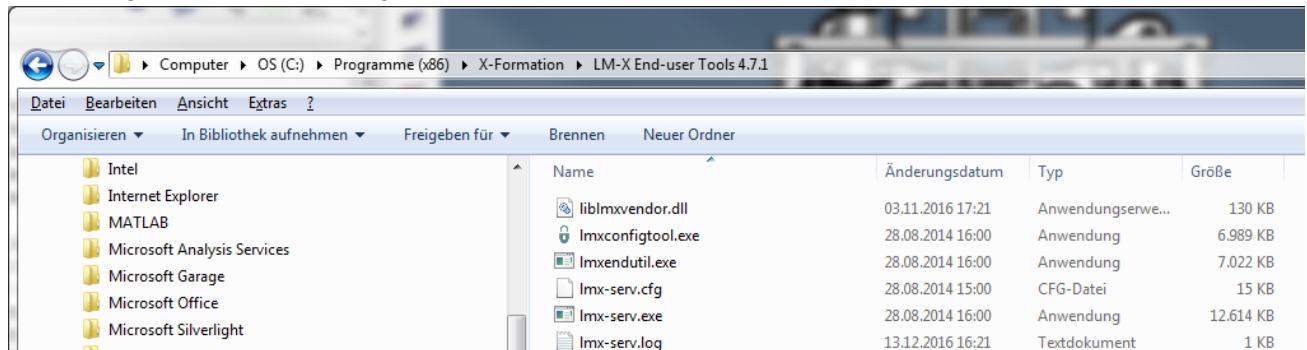
2. To finish the installation you have to restart the computer. After that the service (lmx-server.exe) will be started automatically and you can proceed with configuring the license server and uploading the license.

## Standard Installation

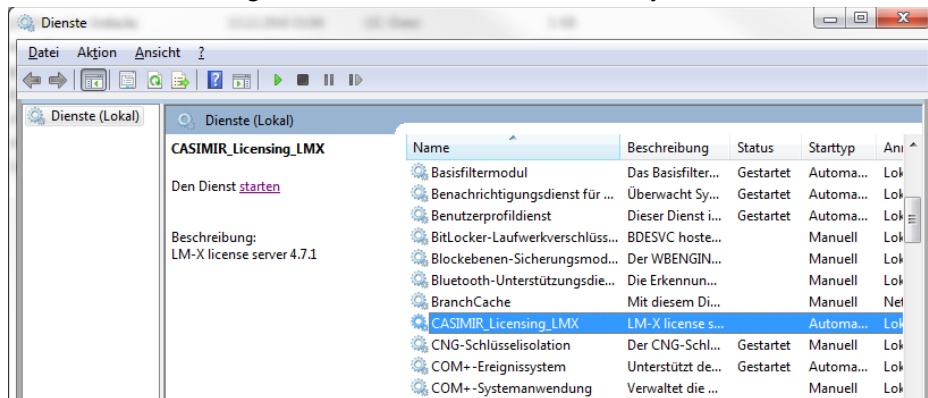
After installation, there should be a directory

C:\Program Files (x86)\X-Formation\LM-X End-user Tools 4.7.1

Containing at least the following files:



If you copy your license file provided by Wölfel (\*.lic) into this folder and start or restart the service: CASIMIR\_Licensing\_LMX, this file will automatically be used.



After you did start the service, the log-file lmx-serv.logfile should be created within this folder. In case of any problems, this file will contain some helpful information at the end.

Another helpful file is the configuration file lmx-serv.cfg. Here you may specify some settings you may want to change from standard such as the port (standard 6200) or the path to the license file.

For further information please refer to the lm-x end users guide:

<https://docs.x-formation.com/display/LMX/LM-X+End+Users+Guide>

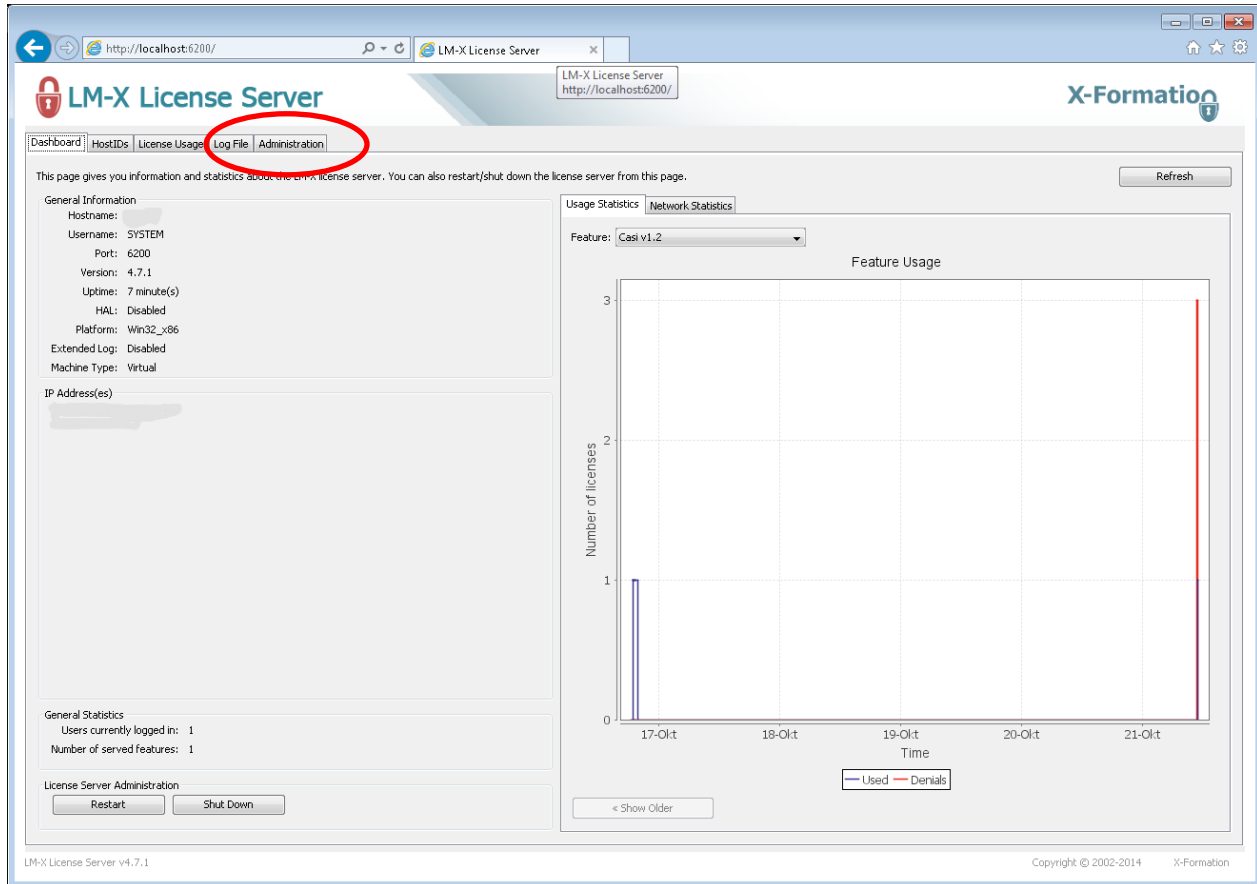
Another way to change some settings is a web interface (java) which will be described on the following pages.

## Configuring the CASIMIR/Automotive network licensing

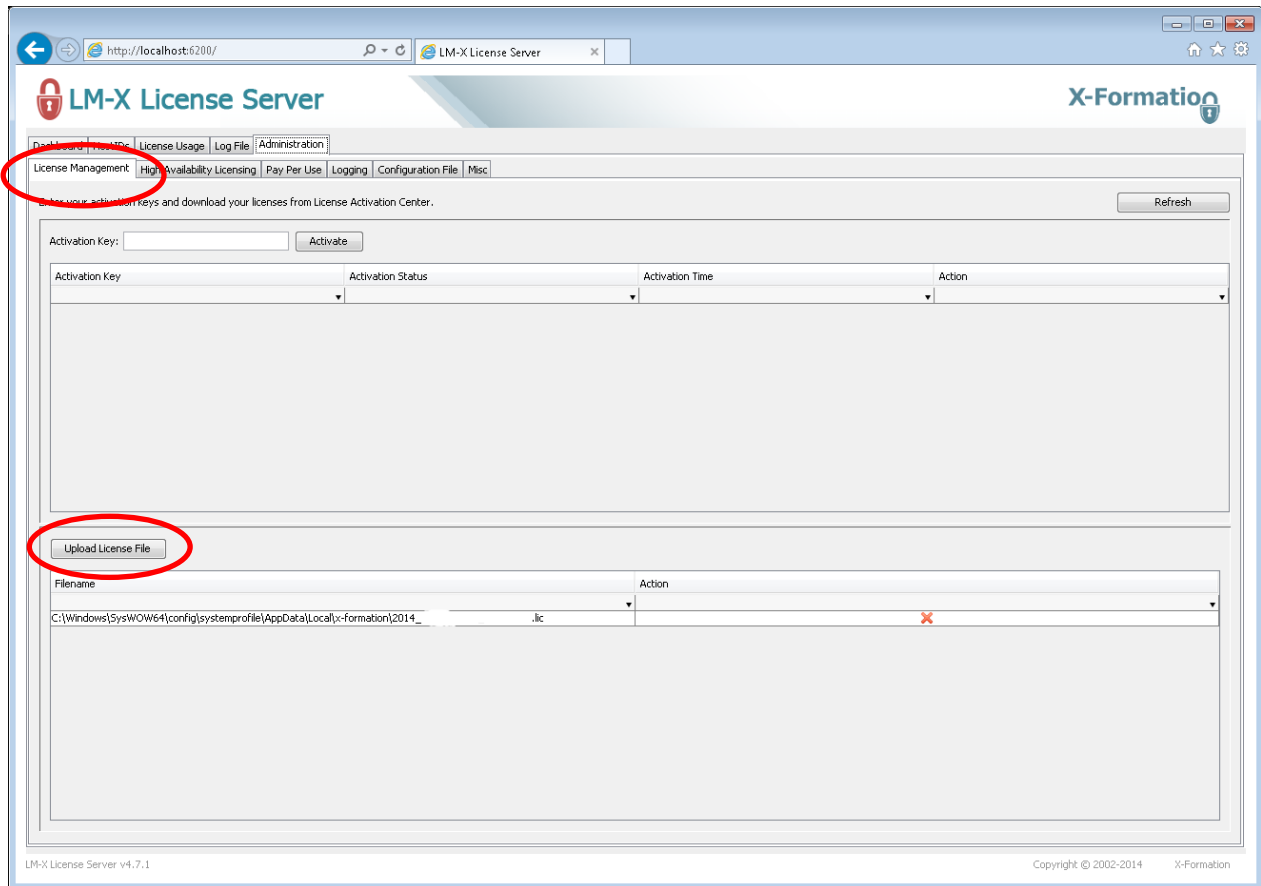
For further configuring the license, a web interface can be used.

1. Open the internet explorer and enter (alternatively click on the link directly):

<http://localhost:6200/>



2. Jump to the tab *Administration*, the standard password is MyPassword123

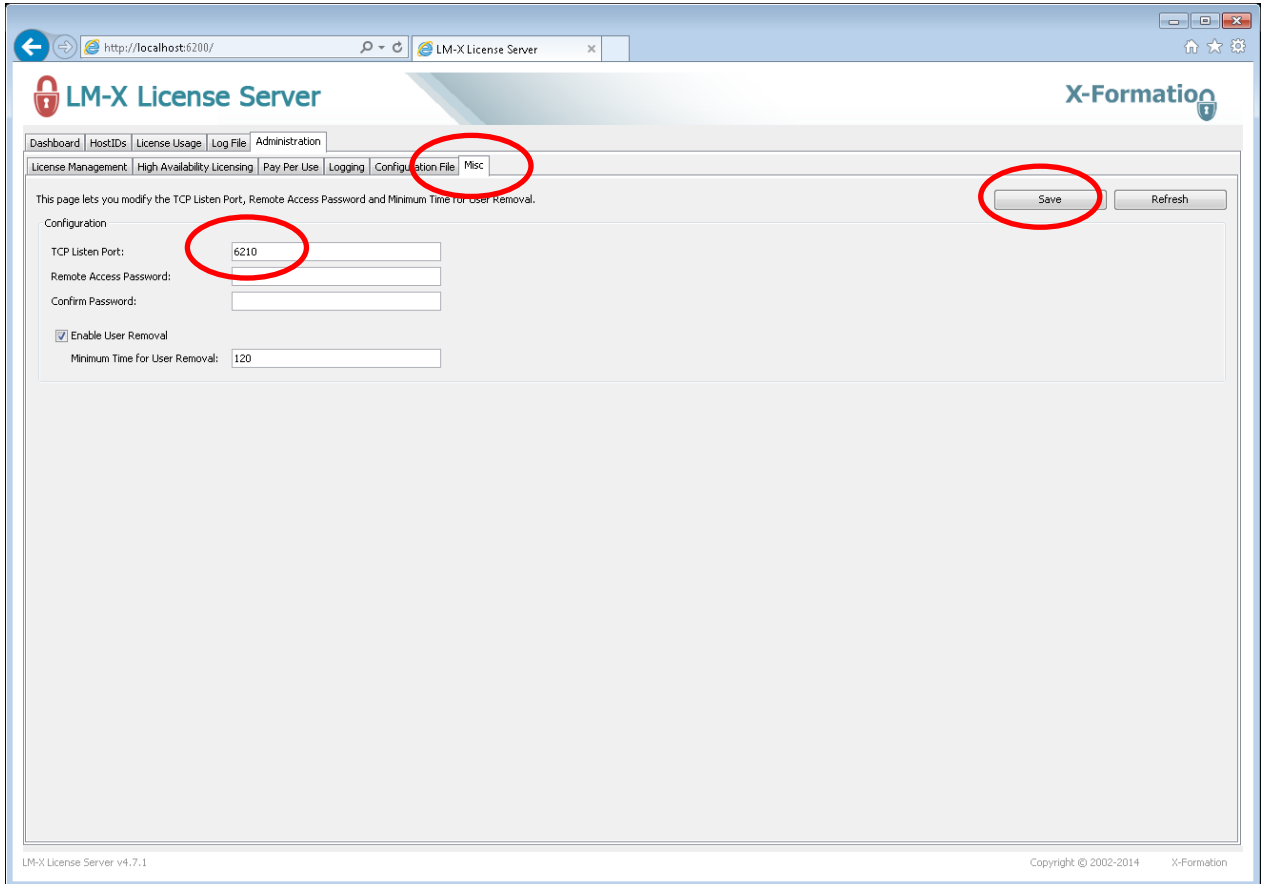


At the tab *License Management* you can select the license file by clicking on *Upload License File*.

The license file should already be sent to you by email.  
This license will automatically be copied to a local path.  
If asked restart the license server process.

3. Change the standard port to 6210 (ONLY NEEDED IF THIS COMPUTER IS ALSO SERVING AS LICENSE SERVER FOR HYPERMESH)

On the *Misc* tab you have to change the standart port 6200, which is usually used by Hyperworks to 6210.



If this port is already used, you have to change it to another port, but you have to change the port number in the .ini file of CASMIRAutomotive too (see below).

After changing you have to push the save button and you will be asked to accept a restart of the license service.

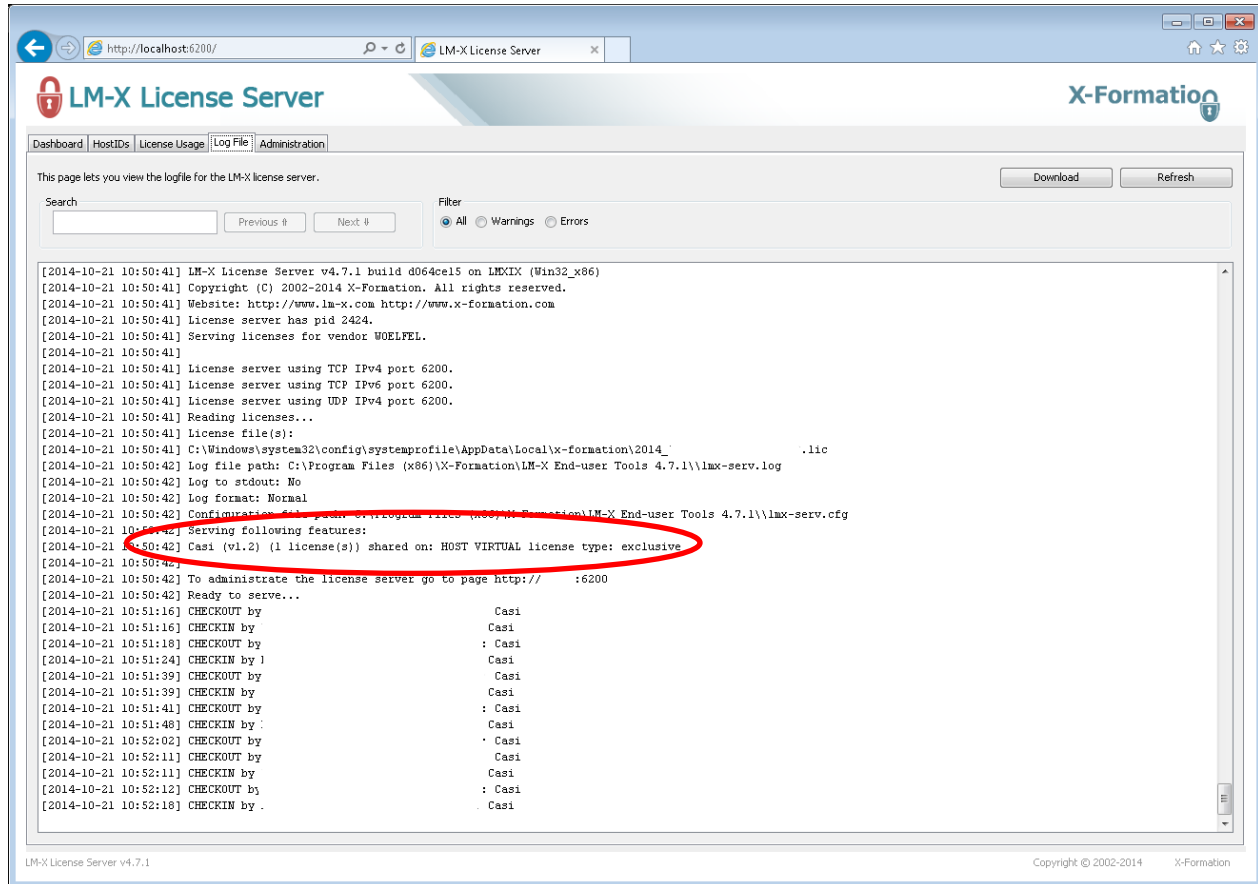
Due to the change of service you will also have to change the port number in the internet explorer to 6210:

<http://localhost:6210>

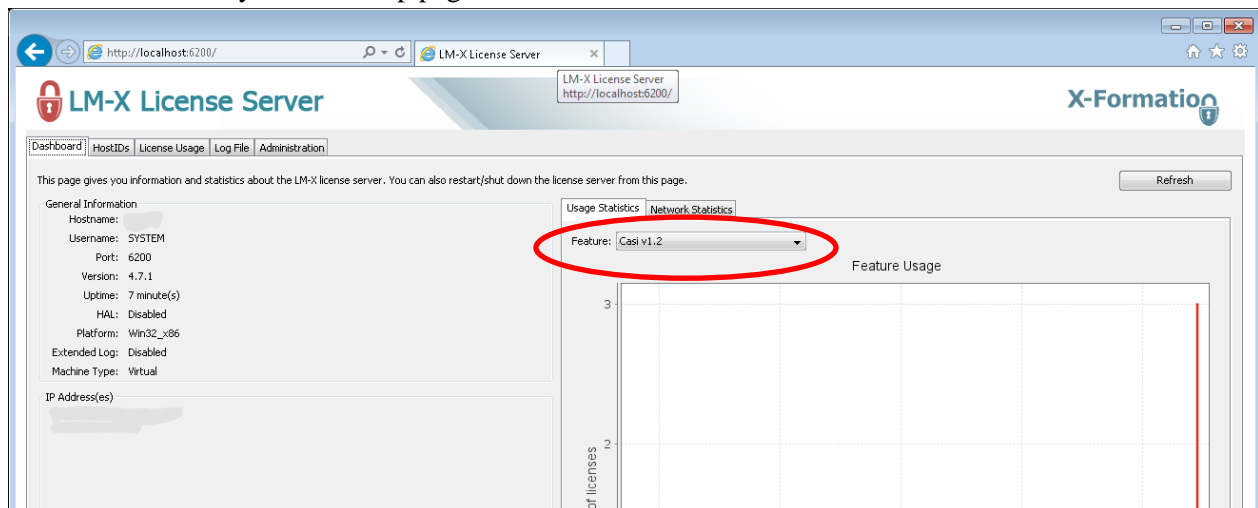
#### 4. Checking for proper installation:

First you may have a look at the *Log File*

If the license is installed properly, the line with the Casi-License should be visible (see below).



Additionally at the startup page the feature Casi v1.X should be selectable.



## Adapting the local CASIMIR-Installation

Within the Casimir ini-File which is located in the user installation (typically C:\Users\<username>\AppData\Roaming\Casimi\CASIMIRAutomotive\Tools) you have to adapt the settings to your licensing environment.

Before you do any changes to the ini-file make sure that no Casimir-process running.

At the end of the ini-File there should be the following lines or similar:

```
[CALIBO]
KEYTYPE=X
LICIP=127.0.0.1
LICPORT=36000
[Lizenzierung]
LizenzTyp=1
lmxPort=6200
lmxServer=lmxix
lmxDLLName=liblmx.dll
lmxDLLDir=camBin\
[Simulation]
SimulViskoSwitch=1
```

Please make sure that the marked lines are as follows:

```
KEYTYPE=X

LizenzTyp=1
lmxPort=<the port set above (Standard: 6200)>
lmxServer=<license server name or IP>
```

If there are any problems or license has not shown up, please contact us:

Tel.: +49 931 49708 280

email: hofmann@woelfel.de