



HEXAGON

INSTALLATION INSTRUCTIONS

HXGN SMARTFIXTURE

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Installation instructions HxGN SMartFixture

Dear customer,

you have ordered the HxGN SmartFixture software at Hexagon or you want to perform a test installation.

The software may only be installed on a **64-bit computer** with **Windows 10 or higher** and a **compatible version of PC-DMIS**. If PC-DMIS is used, the PC-DMIS version must be compatible with the version of SmartFixture. For compatibility notes, please refer to the section: [Compatibility of PC-DMIS with SmartFixture](#) in this installation guide. No software tests have been performed with other operating systems. If this software is installed under other operating systems, no guarantee can be given for the full functionality of the software.

In addition, the **.NET Framework version 4.7.2** or higher is required on the PC.

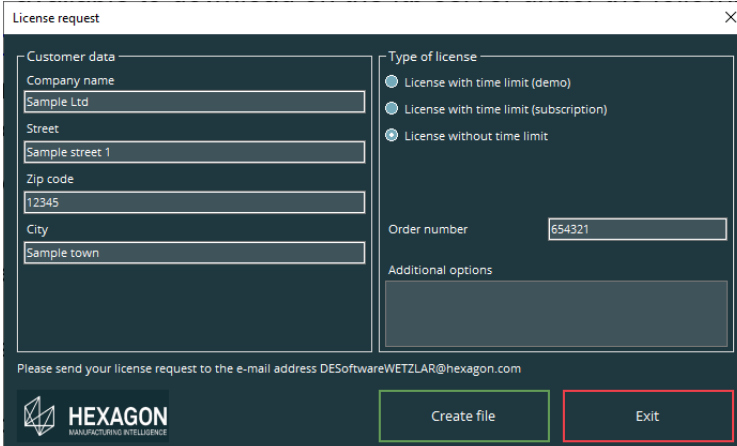
The use of the software is subject to acceptance of all provisions contained in the software license agreement. For details, refer to the document "EN_EULA.pdf", which you will find in the same folder in which the user manual is located.

The software is available to download on the ftp server under the following URL:

https://ftp.hexmet.de/CustomerSolutions/HxGN_SmartFixture/

Please perform the following steps to install the software on your PC:

1. Check the PC-DMIS version currently being used (if used).
2. Start the download via left click on the file.
3. Unpack the zip archive on the PC.
4. Start the file setup.exe with administrator rights to install the software. Then follow the instructions in the set-up procedure.
5. After successful installation start PC-DMIS with administrator rights (if used).
6. Start SmartFixture with administrator rights via the related Windows start group. If there is no license file, a dialog for a license request will open:



License request

Customer data

Company name
Sample Ltd

Street
Sample street 1

Zip code
12345

City
Sample town

Type of license

License with time limit (demo)


License with time limit (subscription)

License without time limit

Order number
654321

Additional options

Please send your license request to the e-mail address DESoftwareWETZLAR@hexagon.com

 **HEXAGON**
MANUFACTURING INTELLIGENCE

Create file Exit

7. Fill in the mandatory fields on the left side. Decide between "License with time limit (demo)" (valid for a maximum of 3 months), "License with time limit (subscription)" (purchased license with a time-limited validity) and "License without time limit" (purchased license without a limited validity) by selecting the corresponding radio button on the right side.
8. If "License with time limit (subscription)" or "License without time limit" is selected, the "Order number" field appears. Enter the order number. This can be found in the Hexagon order confirmation. Alternatively, the number of the customer order can be entered.
9. You can then save the license request with the <Create file> button.
10. Please send the license request to DESoftwareWETZLAR@hexagon.com.
 - If you already have a license and it is no longer valid (e.g.: after update or PC exchange), please send it to the above email address in addition to the license request.
11. You will receive an e-mail with the license file within 24 hours (on working days).
12. Copy it into SmartFixture installation directory.
13. Start PC-DMIS (if used) and SmartFixture once with administrator rights.
14. You can then use the software with user rights. Both PC-DMIS (if used) and SmartFixture must be started with identical permissions.

Required access rights

SmartFixture and PC-DMIS (if used) requires full access to the areas described below in the file system and registry:

HxGN SmartFixture:

File system:

- Installation directory and subfolder
- "C:\Users\Public\Documents\Hexagon\PCDMIS-HxGN SmartFixture\" and subfolders

PC-DMIS (if used):

Registry:

- “HKEY_CLASSES_ROOT\PCDLRN.Application” and all subkeys
- “HKEY_CURRENT_USER\Software\Hexagon\PC-DMIS” and all subkeys

Optional:

- “HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Hexagon\PC-DMIS” and all subkeys
- “HKEY_USERS\.DEFAULT\Software\Hexagon\PC-DMIS” and all subkeys

File system:

- “C:\Users\Public\Documents\Hexagon\PC-DMIS” and subfolder
- „C:\Users\{user name}\AppData\Local\Hexagon\PC-DMIS\{PC-DMIS version}“ and subfolder
- User-defined folders, in which measuring routines, probes, subroutines etc. are stored

Compatibility of PC-DMIS with SmartFixture

If PC-DMIS is used, the version of SmartFixture used is backward compatible to the last 5 PC versions.

Example:

- Version number HxGN SmartFixture: 2023.1
- Compatible with PC-DMIS version: 2018.1 or higher

Should you have any technical questions please contact your local PC-DMIS Hotline.

Use of the software as a "License with time limit (subscription)"

The software can usually be used for a period of 12 months. A corresponding notice is given in good time before expiry. An extension of the software use must be requested by the customer from the respective contact person at Hexagon. Hexagon will send a corresponding offer, which must be ordered in writing by the customer. Longer usage intervals can be agreed separately at any time.

Other notes on SmartFixture

Please note that the license request is really generated on the computer intended for the software.

About Hexagon

Hexagon is a global leader in sensor, software and autonomous solutions. We are putting data to work to boost efficiency, productivity, and quality across industrial, manufacturing, infrastructure, safety, and mobility applications.

Our technologies are shaping urban and production ecosystems to become increasingly connected and autonomous – ensuring a scalable, sustainable future.

Hexagon's Manufacturing Intelligence division provides solutions that utilise data from design and engineering, production and metrology to make manufacturing smarter. For more information, visit hexagonmi.com.

Learn more about Hexagon (Nasdaq Stockholm: HEXA B) at hexagon.com and follow us [@HexagonAB](https://twitter.com/HexagonAB).