Installation Manual

Infineon Toolbox

"Toolbox" is used for downloading Software Package and Documentation

Please follow the instructions below:

1. Installation of Infineon Toolbox
   Copy and paste https://www.infineon.com/cms/en/product/promopages/Infineon-Toolbox/ into your web browser.
2. Click on "Download Infineon Toolbox" or "Download and Install Infineon Toolbox" to download the .exe file.
   See the image below.

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Welcome to Infineon Toolbox

Infineon tools in one place

Get started!

In order to install and use Infineon plugins and tools, you have to download the Infineon Toolbox first.

› **Download Infineon Toolbox**
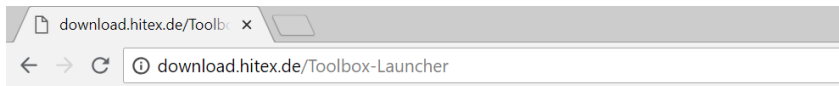
System requirements: Windows 7, 8 or 10

Scanning the QR code

If this page was reached by scanning a QR code, please follow the steps below, since Infineon Toolbox needs to be installed on a PC to experience this feature.

1) › **Download and install Infineon Toolbox**

2) Scan the QR code again within Infineon Toolbox

2. Click on "Accept" to accept the license agreement. The ".exe" will get download in your download folder.
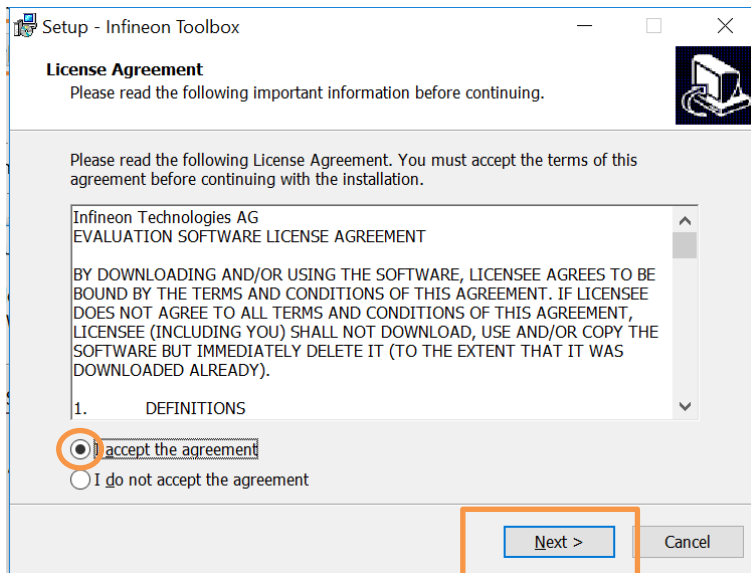

3. Open or Run "infineon-toolbox-launcher-setup-win-x86.exe" to start installation. Click "Accept" and then click "Next"

4. Click "Next".
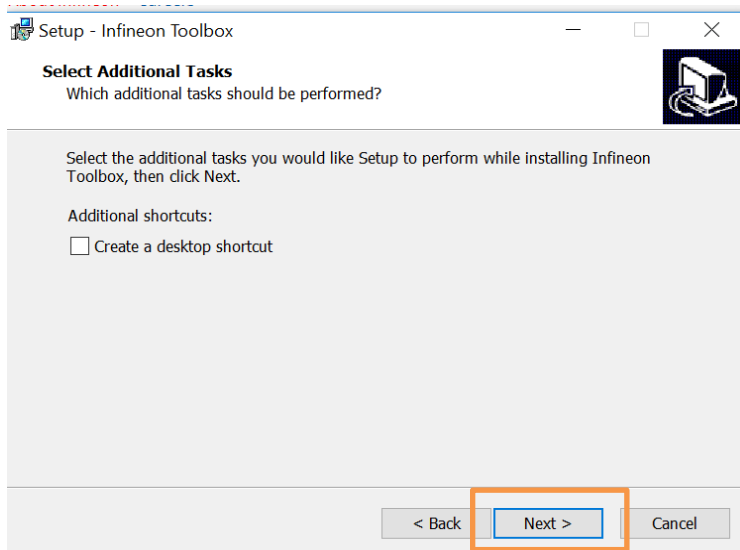
6. Click on "Install"
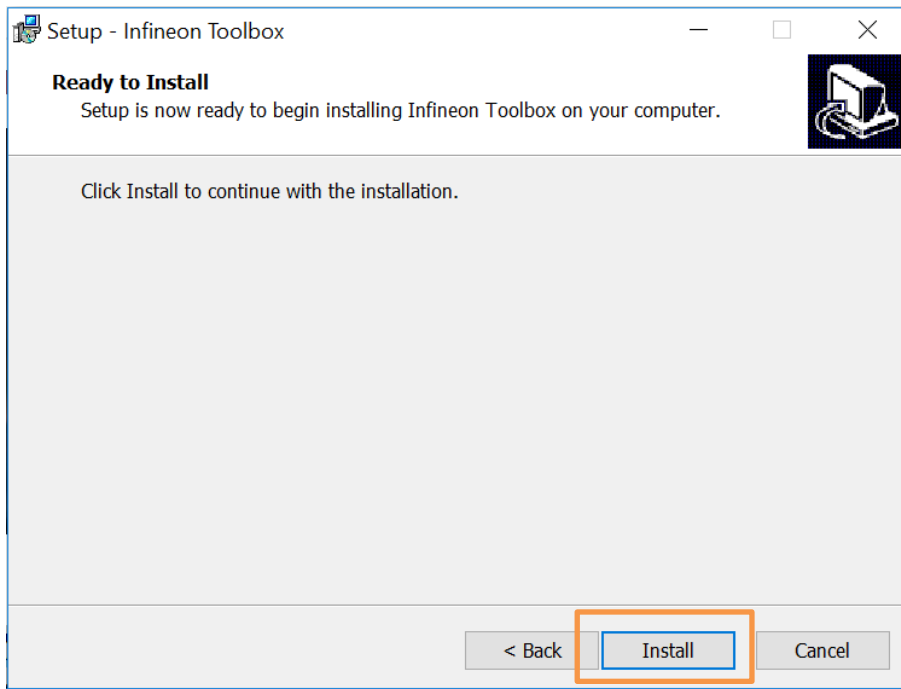
7. Installation in Progress
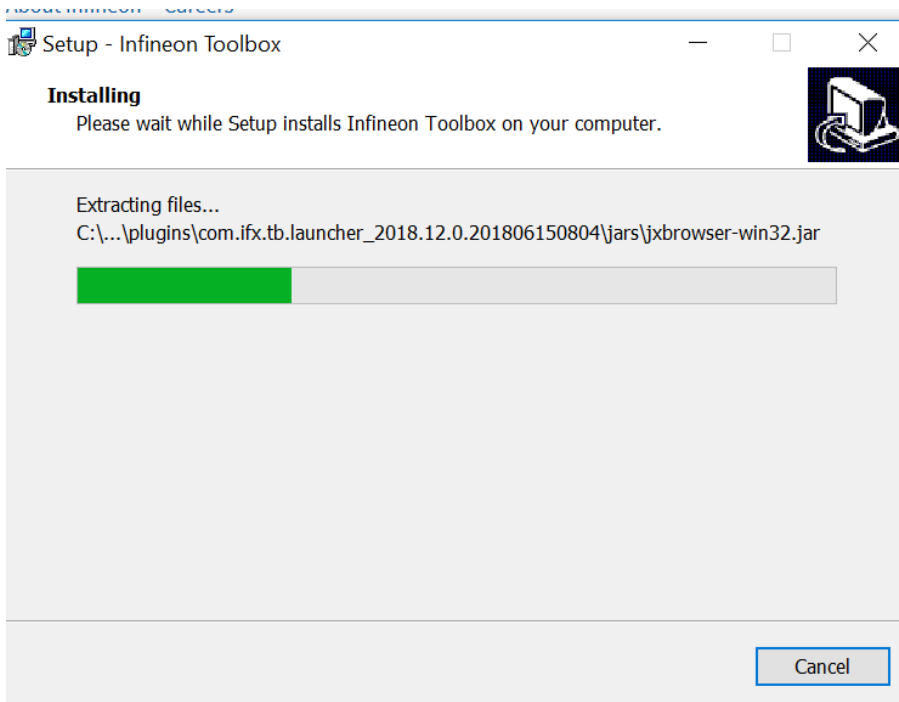
8. Click on "Finish"
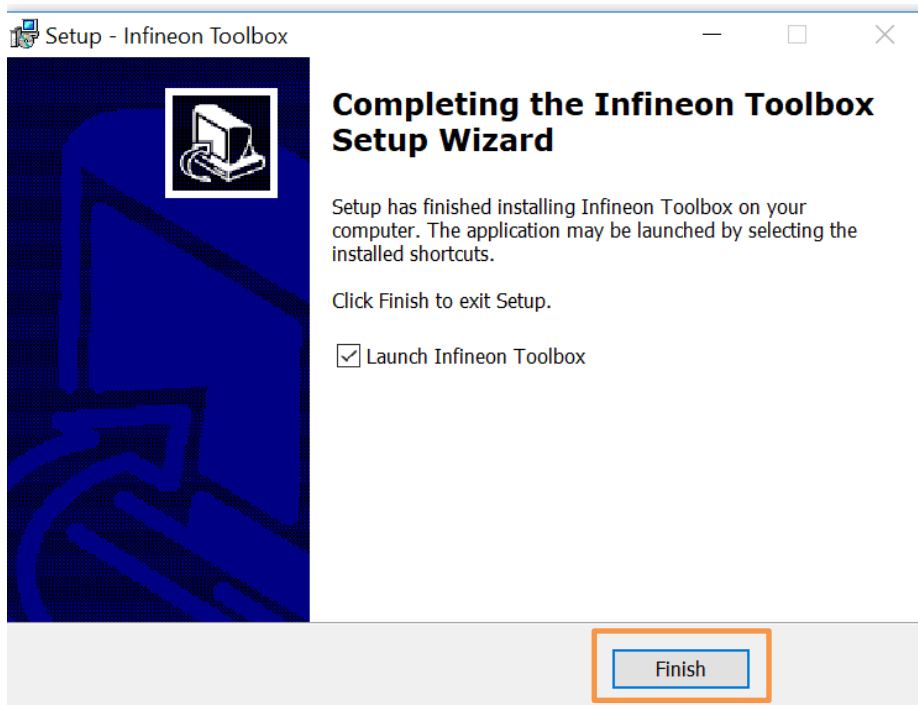
If you receive this "Launcher Update is available" Box below, please press "NO"
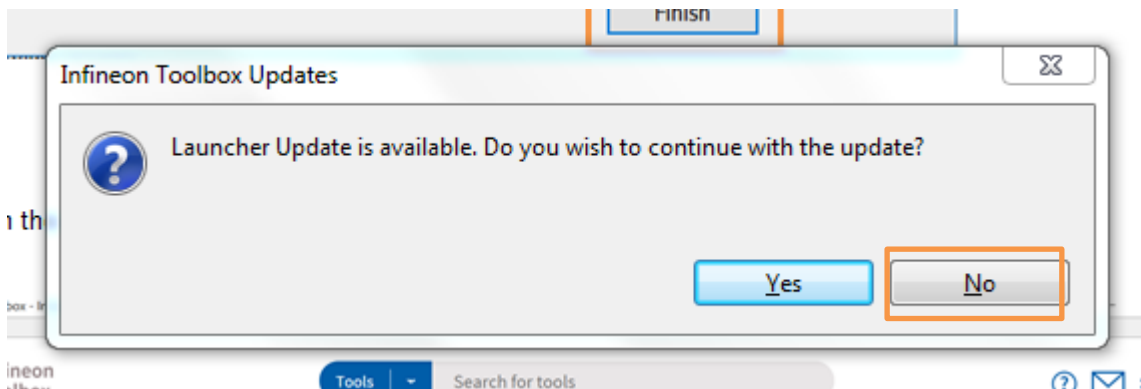
9. You have now successfully installed the Toolbox, and can proceed with installing the Radar Software.
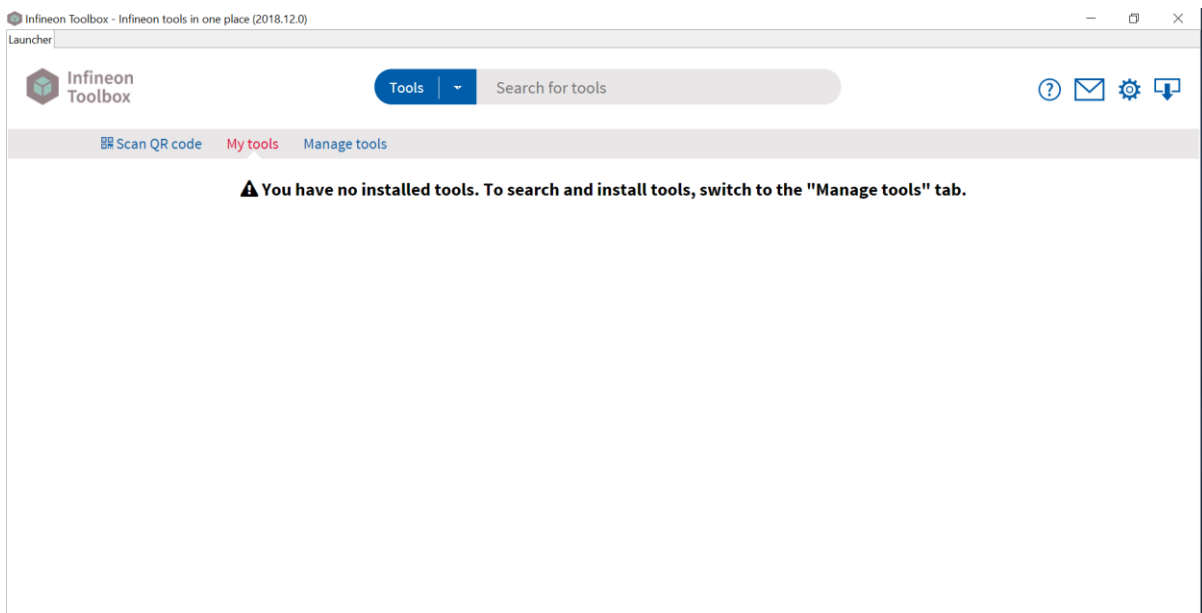
Installation Manual
Sense2GoL - Tool

Scope: Document describes downloading procedure for Sense2goL Software package and documentation

1. Click on "Manage Tools"

2. Type "Sense2goL" in the search box and press "Enter".

3. Click on "Install"

4. Click on "Accept" to accept the license. Software Installation will start automatically

Copyright and License agreement

ⓘ Please accept the below information to proceed with installation

Licensor in or in connection with nuclear technology or weapon
(nuclear, biological, chemical) and carriers thereof.
11.   APPLICABLE LAW / VENUE
11.1   This Agreement shall be governed by Swiss law witho
of law provisions. The application of the United Nations Conver
International Sale of Goods of April 11, 1980, shall be excluded
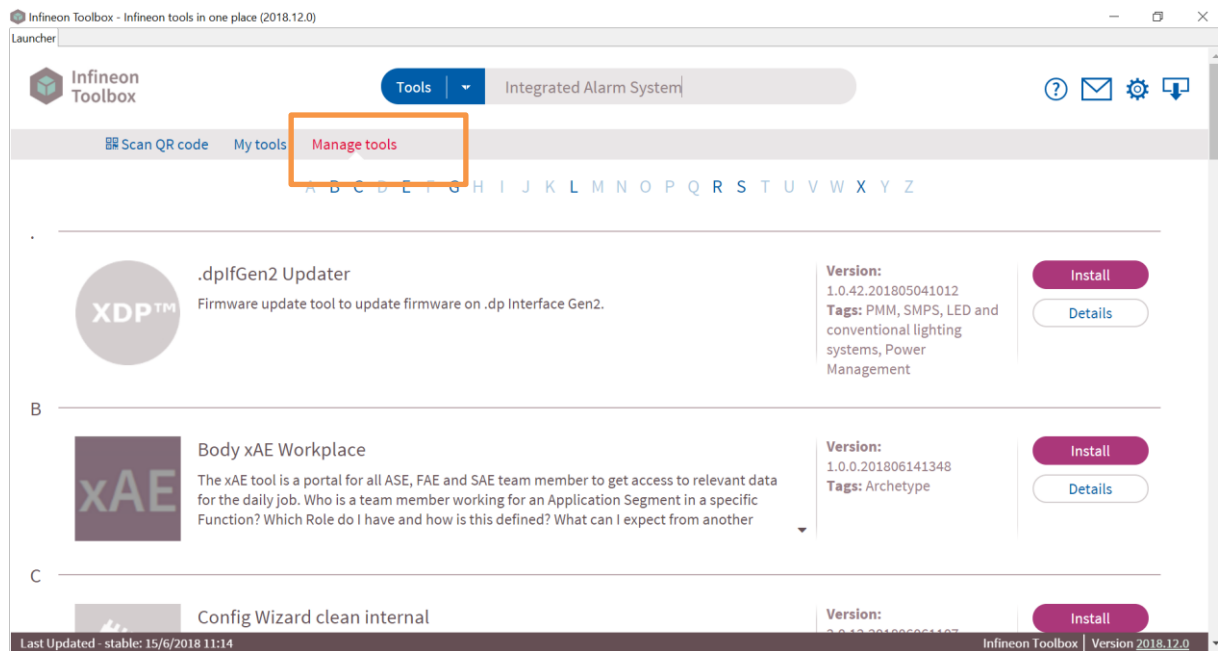11.2   The Commercial Court of the Canton of Zurich (Hand
shall have exclusive jurisdiction over any dispute arising out of
this Agreement.
12.   GENERAL PROVISIONS
12.1   General terms and conditions of either Party shall not
12.2   Licensee shall not assign this Agreement or any right:
without the prior written consent of Licensor.
12.3   If any provision of this Agreement is considered voic
of competent jurisdiction, the remaining provisions of this Agre
full force and effect.
12.4   This Agreement may only be modified or amended i
written form can only be waived by mutual written agreement.

[Accept]   [Reject]

5. Click on "Yes" to restart the toolbox

Software Updates   ✕

❓ You will need to restart Infineon Toolbox for the changes to take effect.
    Would you like to restart now?

                                        [Yes]   [No]
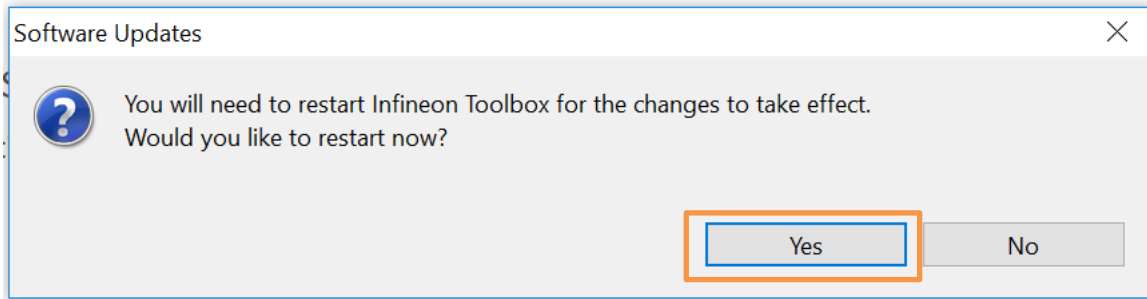
6. Click on "Sense2GoL" Icon to go to start page

Infineon Toolbox

⊞ Scan QR Code   My tools

Sense2GoL Kit
[Start]

Sense2GoL Kit   🗑

[Details]
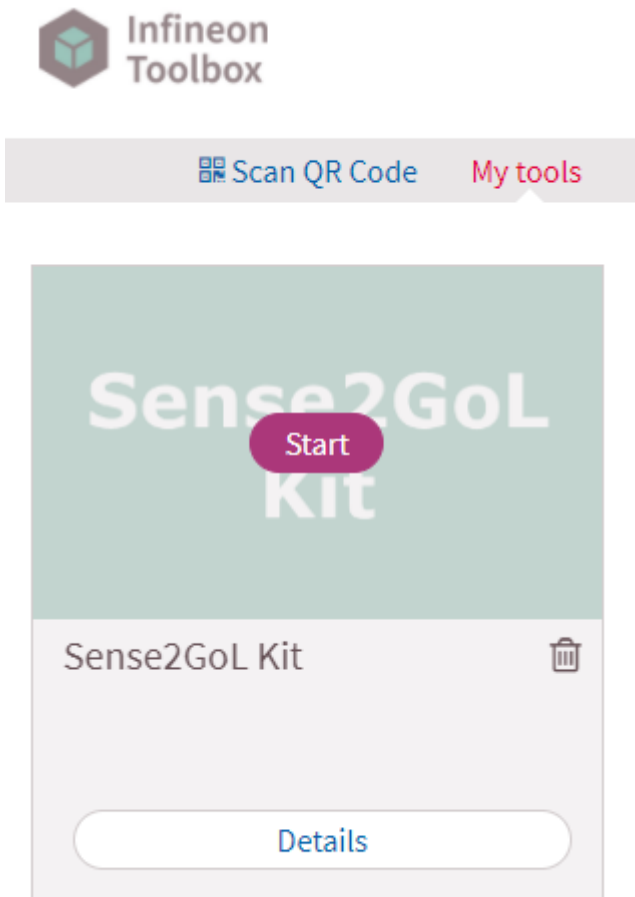
Downloading Instructions / Steps:- On the left side of the window, you will see the instructions and required links to follow to download all available Software and kit contents. Click on the document you want to download, noting that some updates are optional.

Infineon Toolbox

Sense2GoL Kit

Infineon radar demo board based on the BGT24LTR11 - Doppler (motion, speed, and direction of movement detection).

Kit contains:

- Demo board
- User manual
- SW GUI to operate kit
- Precompiled C libraries provided
- PCB schematic and gerber files

Please follow below steps to install needed SW packages and tools in order to operate the kit.

1. Overview

2. Getting Started

- Step 1: Download and install Sense2GoL SW package
- Step 2: Install XMC Serial Driver
- Step 3: Download and install Micrium uC/Probe GUI
- Step 4: Connect board via USB to PC
- Step 5: Open GUI by opening uC/Probe GUI project inside locally installed Sense2GoL SW package

3. FW Update (optional)

- Step 1: Download and install Segger JLINK-Lite driver
- Step 2: Use XMC Flasher by starting "XMC Flasher" tool in Infineon Toolbox Launcher

4. FW Development (optional)

- Step 1: Download and install DAVE IDE