



USB Dongle Guide

GstarCAD 2027

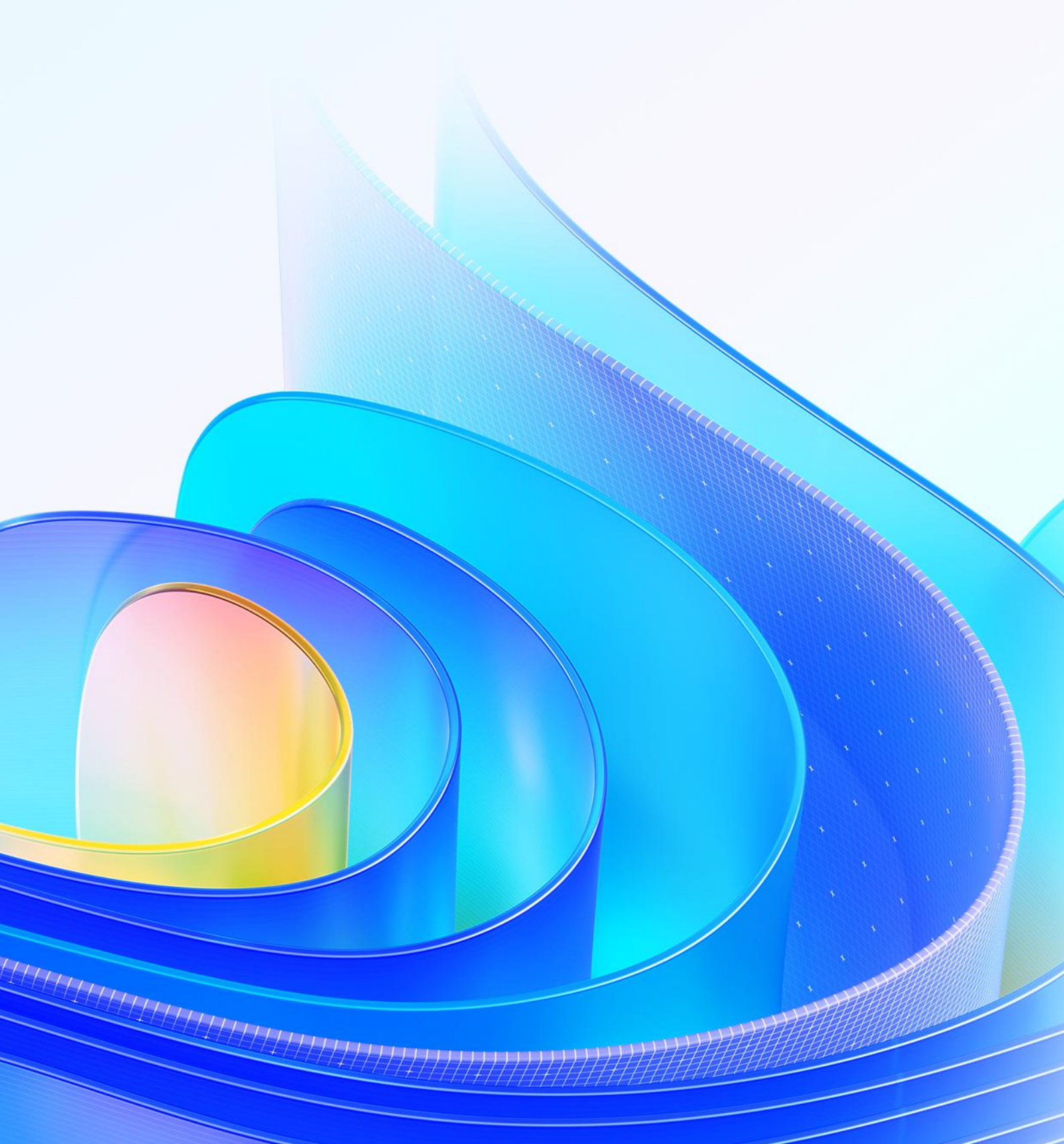


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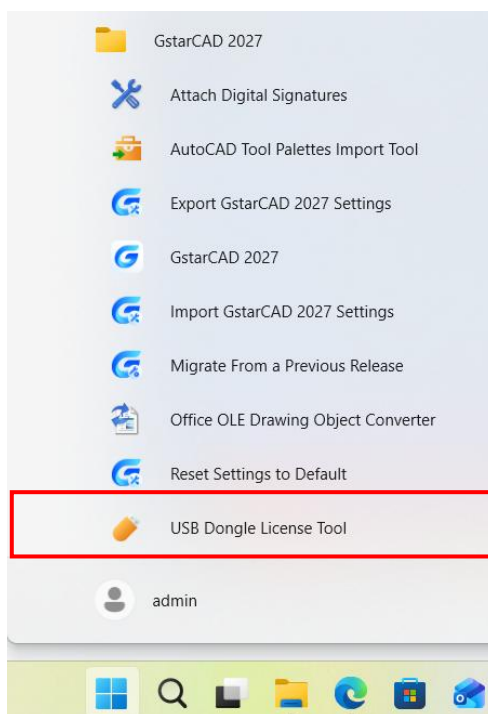
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1. USB Dongle Bind License

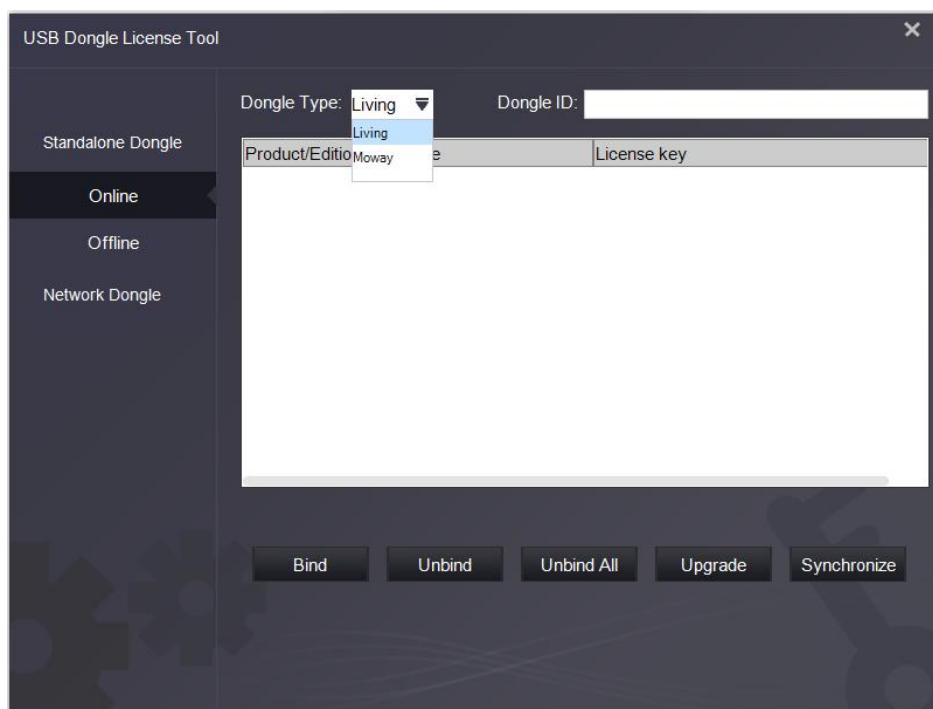
1.1. Bind License Online

Instruction: Your computer has internet connected or you can find a computer with internet connected.

1. Insert your USB dongle to your computer. (The Network USB dongle driver needs to be installed for Network USB dongle)
2. Click [Start](#) button and find out [USB Dongle License Tool](#) in GstarCAD 2027 folder.



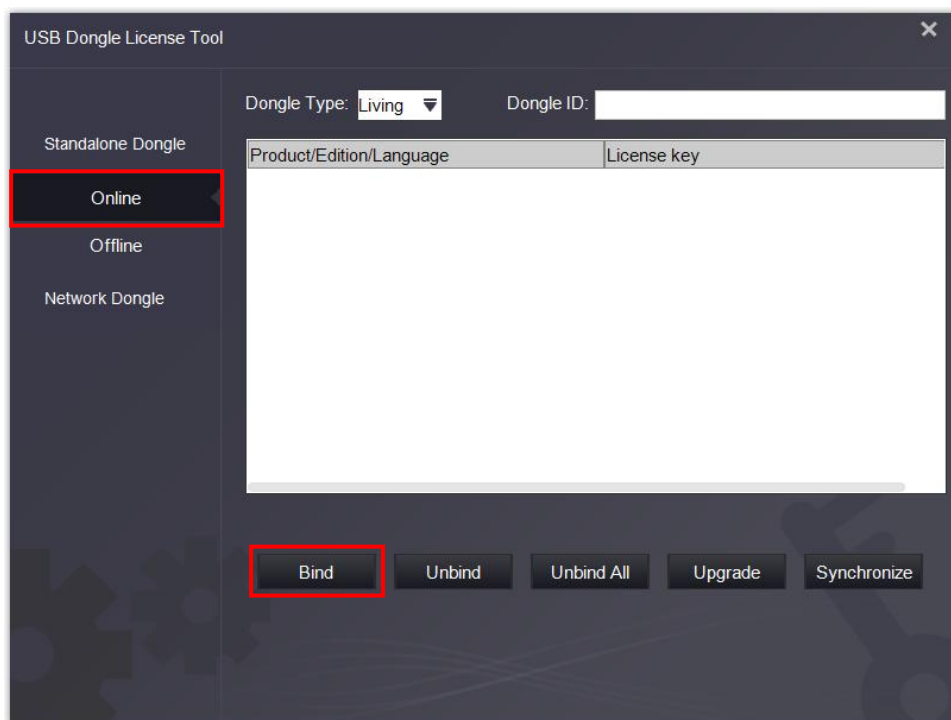
3. The interface of the USB Dongle License tool is shown below:



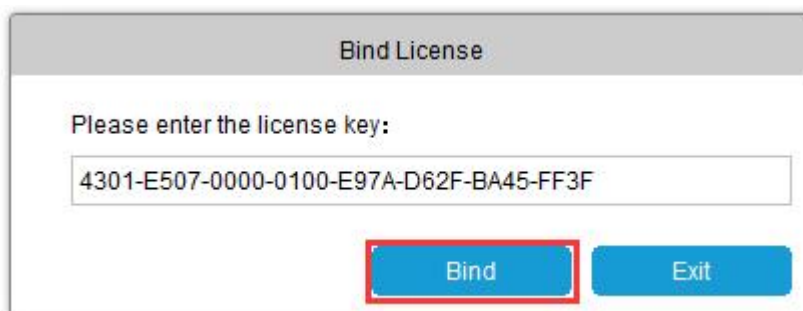
On the left side, you can select Standalone Dongle, Network Dongle, Online mode, and Offline mode.

Note: There are two dongle types for GstarCAD standalone dongle: **Living** and **Moway**. It will identify your dongle type automatically when inserting the USB dongle.

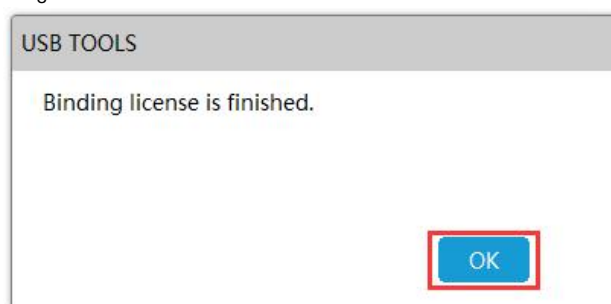
4. Choose **Online** method under Standalone Dongle tab (For Standalone USB Dongle) or Network Dongle tab (For Network USB Dongle) according to your USB dongle encryption mode and click **Bind** button.



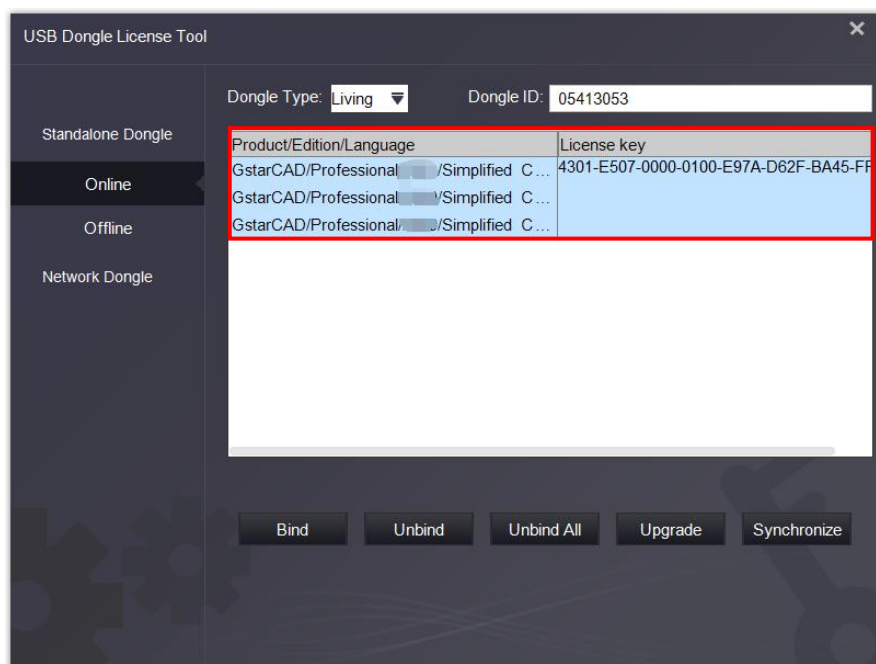
5. Input the **License key** and click **Bind** button.



6. Click **OK** button to finish binding.



7. You will see the detail product information after successfully binding the license key to your USB dongle.

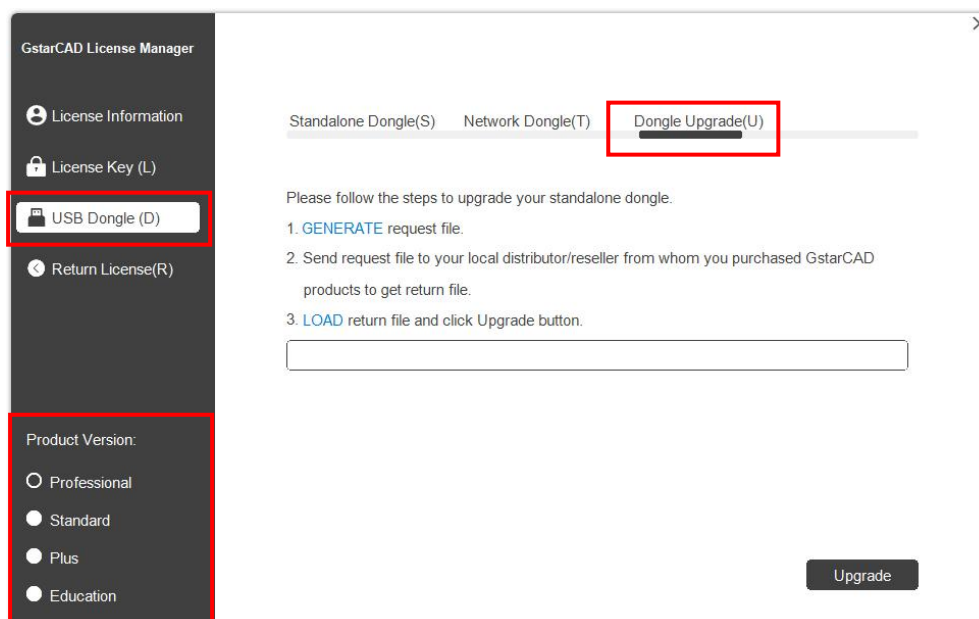


1.2. Bind License Offline

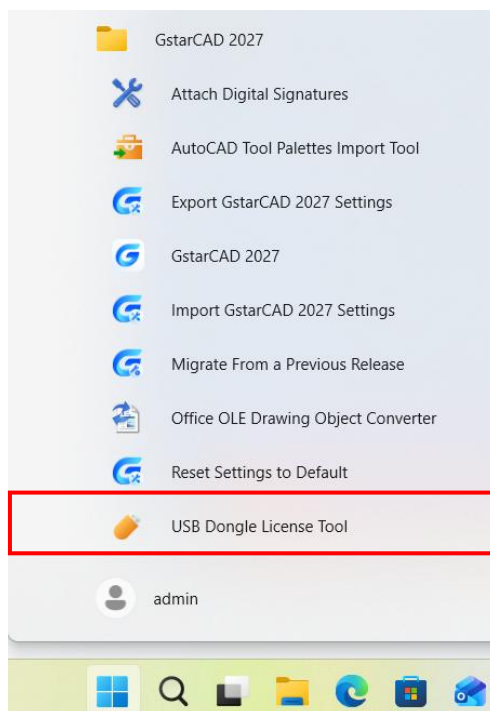
If your computer is not connected to the internet, you can choose offline mode to bind license to your USB dongle.

Instruction: Your computer hasn't internet connected and your USB dongle is not allowed to unplug from your computer.

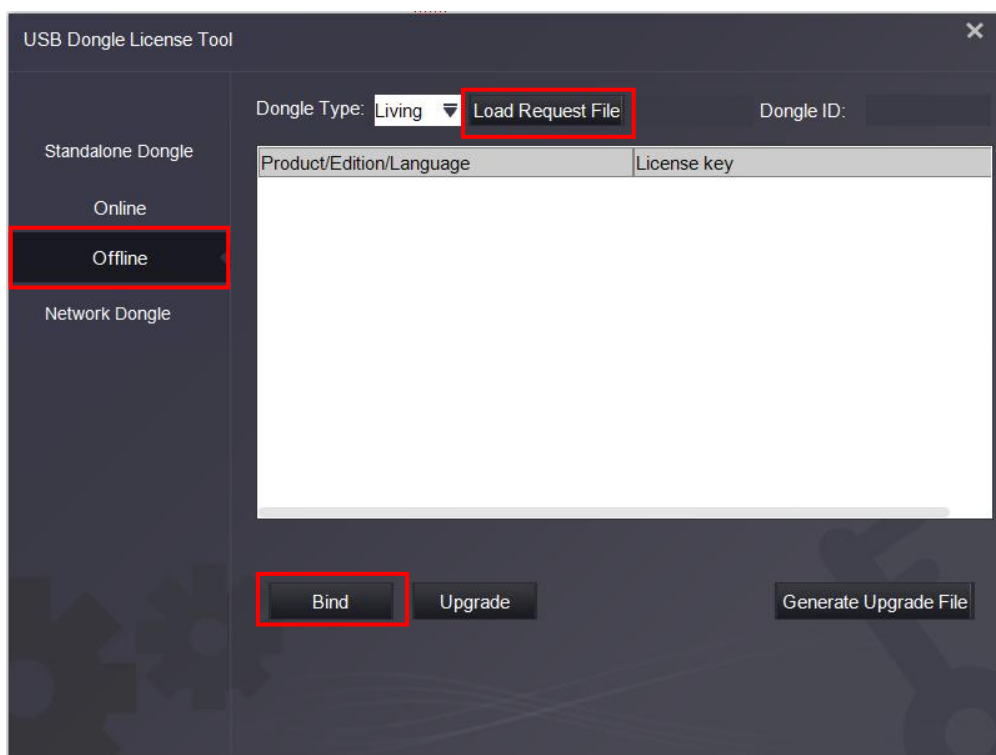
1. Run GstarCAD 2027 and access [GstarCAD License Manager](#) from Help-Register on your computer.
2. Click [Dongle Upgrade\(U\)](#) ,select the corresponding version and click [GENERATE](#) to generate .LOVX file, save it to your USB flash drive.



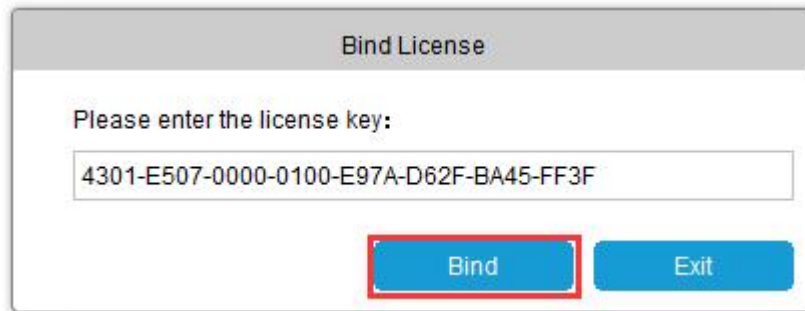
3. Go to another computer with internet connected, run [USB Dongle License Tool](#) (not necessary to down the tool package if the computer installed GstarCAD 2027)



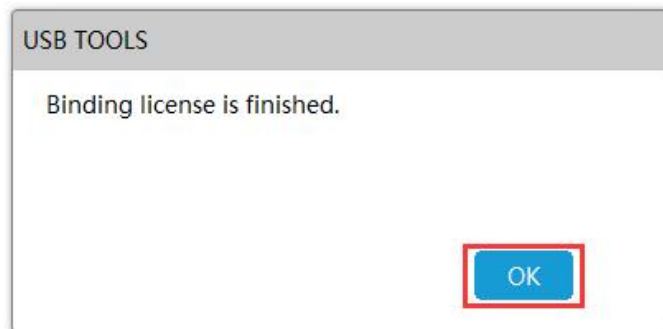
4. Click [Offline](#) method under Standalone Dongle tab (For Standalone USB Dongle) or Network Dongle tab (For Network USB Dongle) according to your USB dongle encryption mode.
5. Click [Load Request File](#) to load the .LOVX file you saved in your USB flash drive. Then click [Bind](#) button.



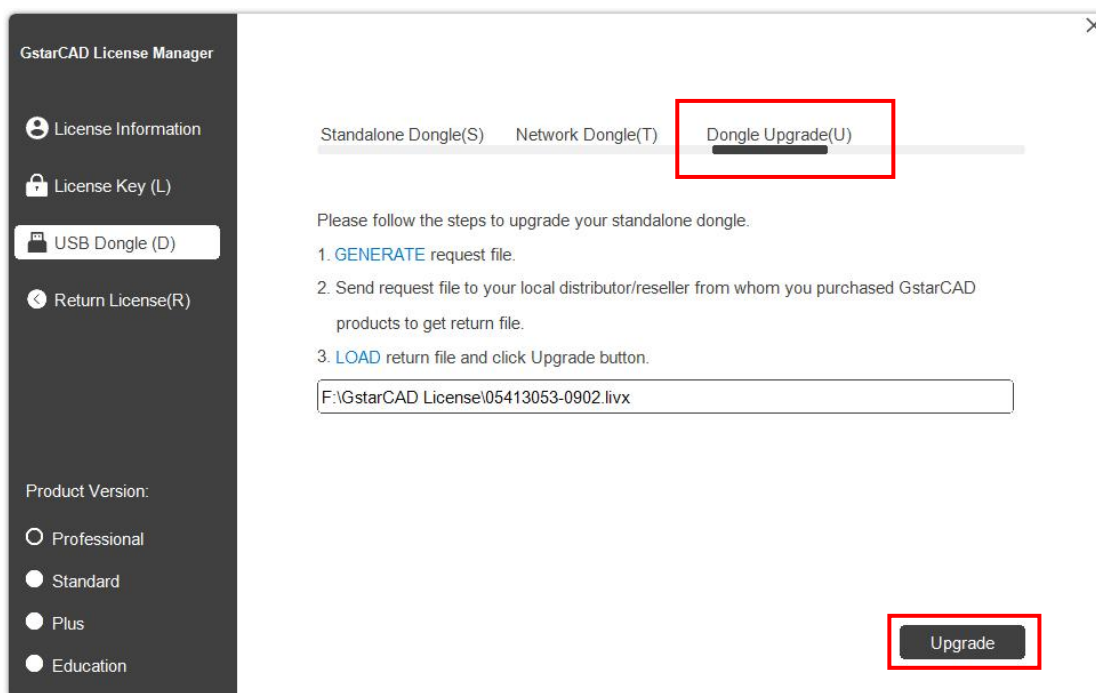
6. Input the [License key](#) and click [Bind](#) button.



7. Click [OK](#) button to finish binding.



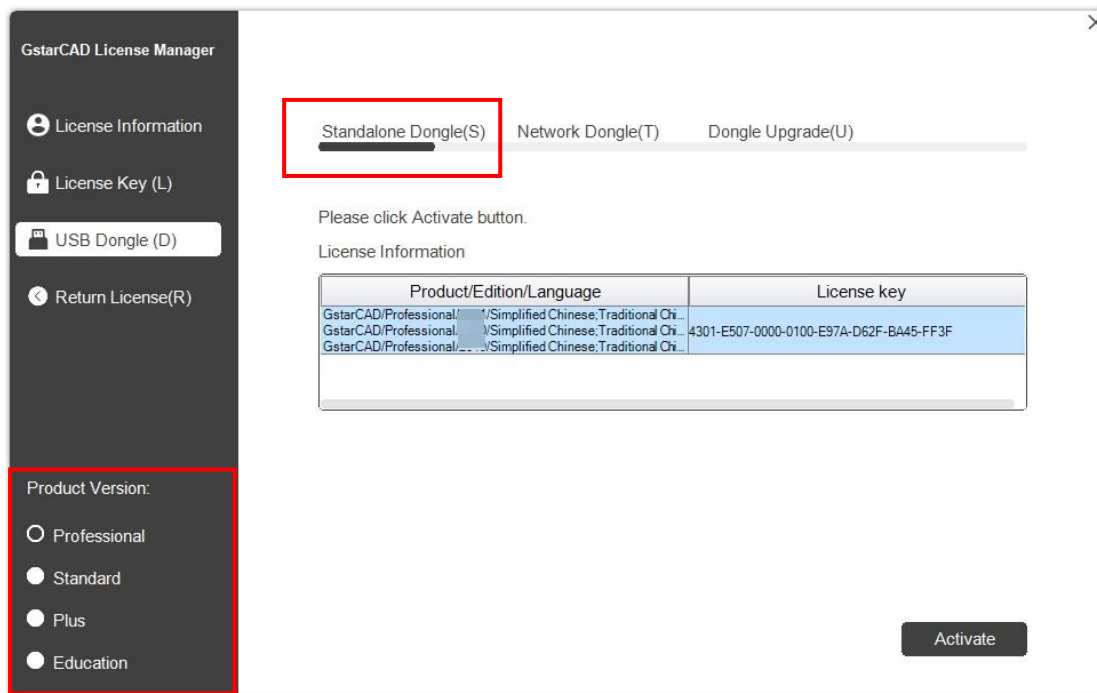
8. You will see the detail product information after successfully binding the license key to your USB dongle.
9. Click [Generate Upgrade File](#) button in USB Dongle Tool to generate LIVX file.
10. Back to [GstarCAD License Activation](#) window from your computer, [Load](#) the LIVX file generated from last step and Click [Upgrade](#) button.



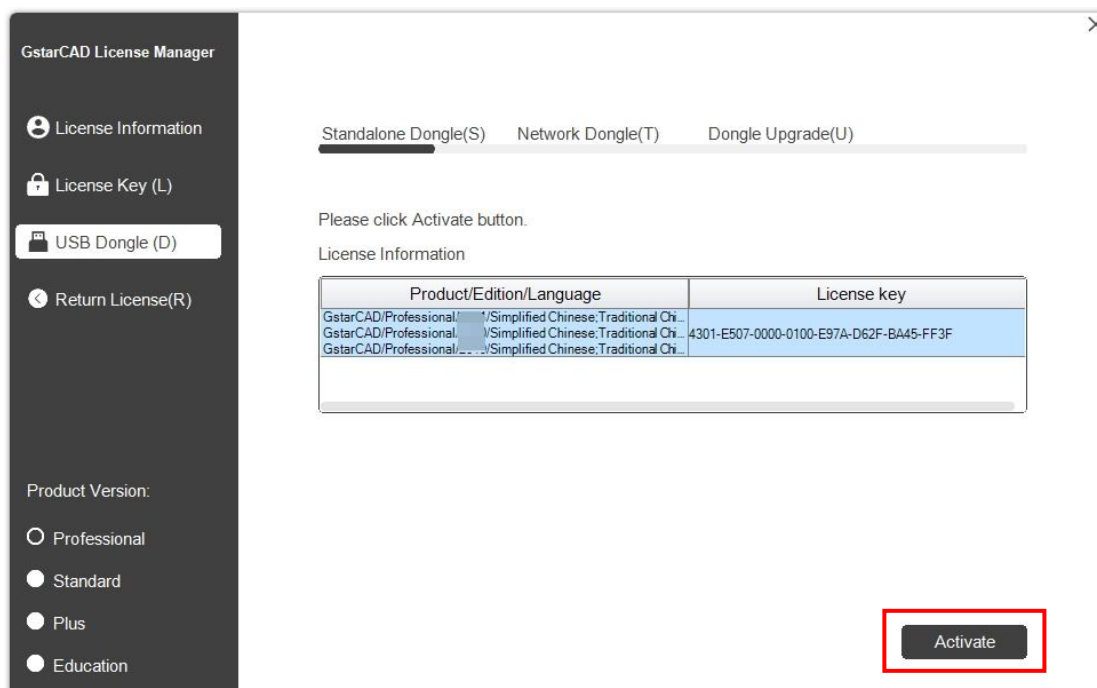
2. USB Dongle Activation

2.1. Standalone USB Dongle Activation

After binding the license key with product information to your standalone USB dongle, run GstarCAD License Manager which you can access from Help menu and register in GstarCAD 2027. Click [Standalone Dongle\(S\)](#) and select a version of GstarCAD (Professional, Standard, Plus and Education).

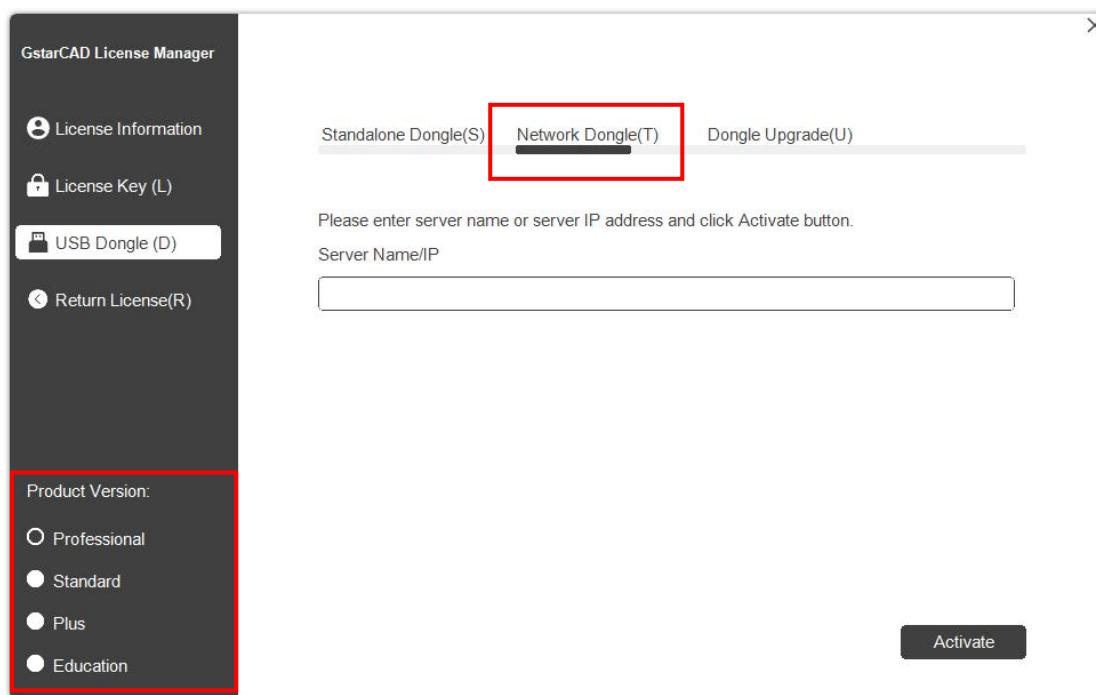


Then click [Activate](#) button to finish the standalone dongle activation. Then restart your GstarCAD 2027.



2.2. Network USB Dongle Activation

After binding the license key with product information to your Network USB dongle, please make sure the Network USB Dongle drive is installed and the Network USB dongle is inserted to server computer. Run GstarCAD License Manager which you can access from Help menu and register in GstarCAD 2027. Click Network Dongle(T) and select a version of GstarCAD (Professional, Standard, Plus and Education).



GstarCAD License Manager

License Information
License Key (L)
USB Dongle (D)
Return License(R)

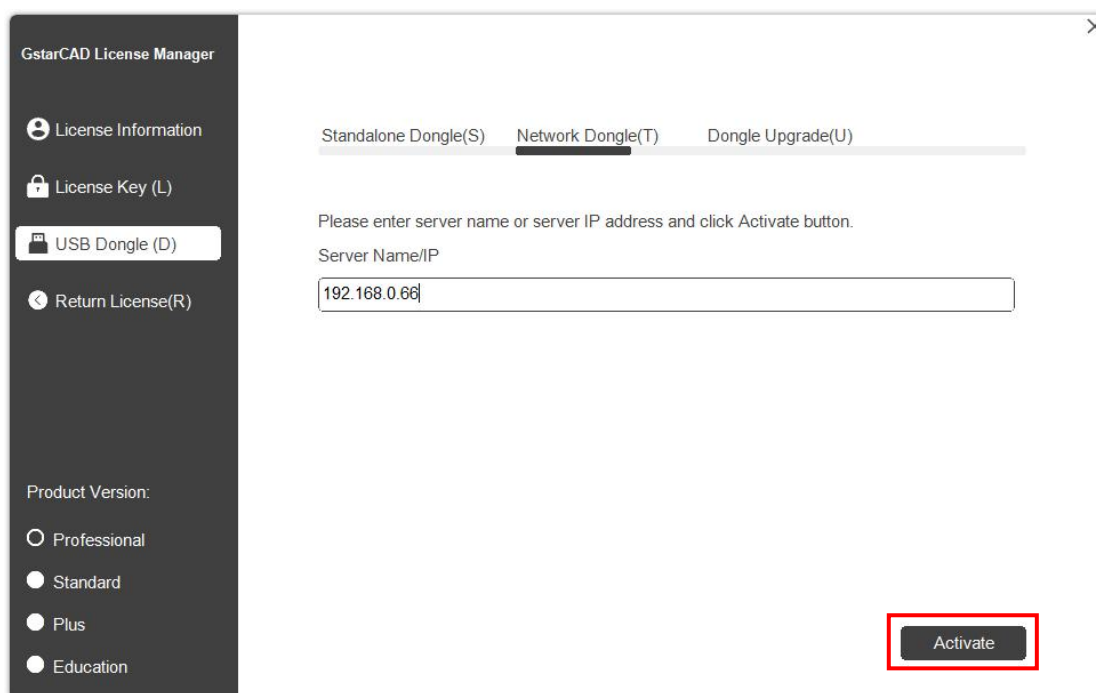
Product Version:
☐ Professional
☒ Standard
☐ Plus
☐ Education

Standalone Dongle(S) **Network Dongle(T)** Dongle Upgrade(U)

Please enter server name or server IP address and click Activate button.
Server Name/IP

Activate

Specify server IP address, then click [Activate](#) button to activate your software at client.



GstarCAD License Manager

License Information
License Key (L)
USB Dongle (D)
Return License(R)

Product Version:
☐ Professional
☒ Standard
☐ Plus
☐ Education

Standalone Dongle(S) **Network Dongle(T)** Dongle Upgrade(U)

Please enter server name or server IP address and click Activate button.
Server Name/IP

Activate

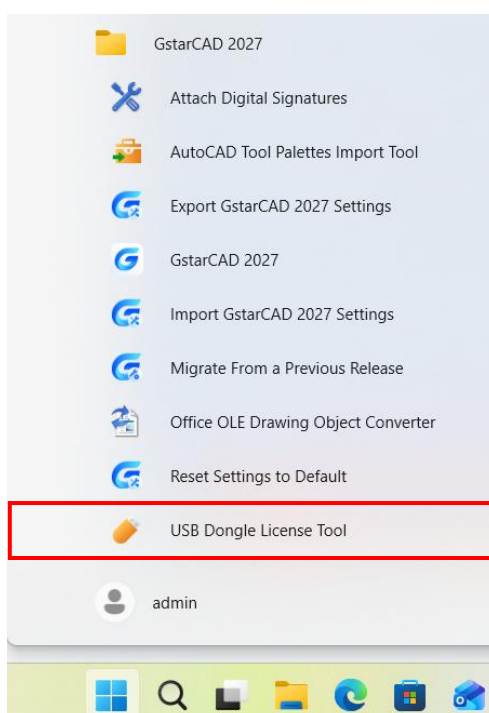
3. Standalone Dongle Upgrade

3.1. Standalone Dongle Upgrade Online

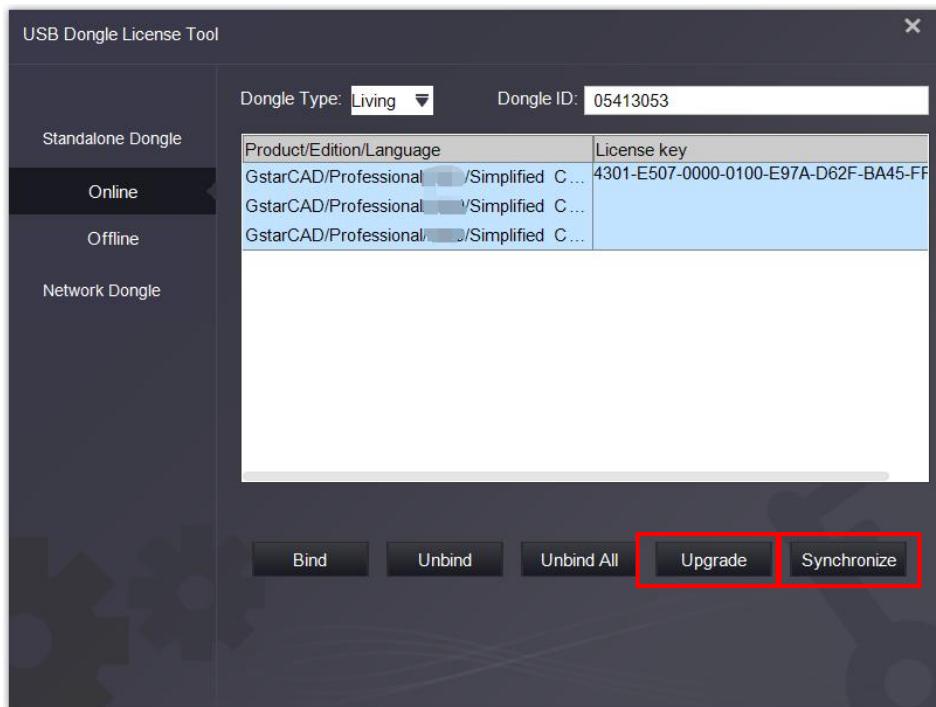
If your encryption is [Standalone Dongle](#) (2012 and above version) and you have upgraded your software, then you must upgrade your dongle so that you can activate your new version. You can follow these steps to upgrade your dongle online.

Instruction: Your computer has internet connected or you can find a computer with internet connected.

1. Insert your USB dongle to your computer.
2. Access USB Dongle License Tool from Start button (Not necessary to download the USB Dongle License Tool package if the computer installed GstarCAD 2027).



3. Send the license key which you need to upgrade in your USB Dongle to your local distributor/reseller from whom you purchased GstarCAD products with the order invoice.
4. You will get the reply after the License Key upgraded.
5. Insert the dongle and access USB Dongle License Tool and click [Upgrade](#) or [Synchronize](#) button to upgrade your USB Dongle.

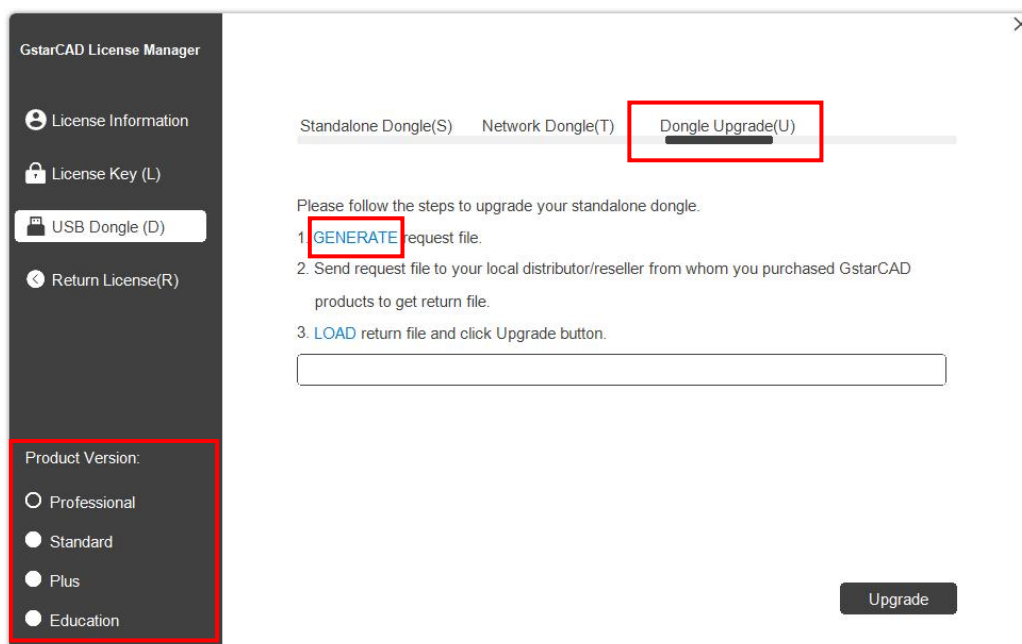


6. You will see the detail product information after successfully upgrading the license key to your USB dongle.

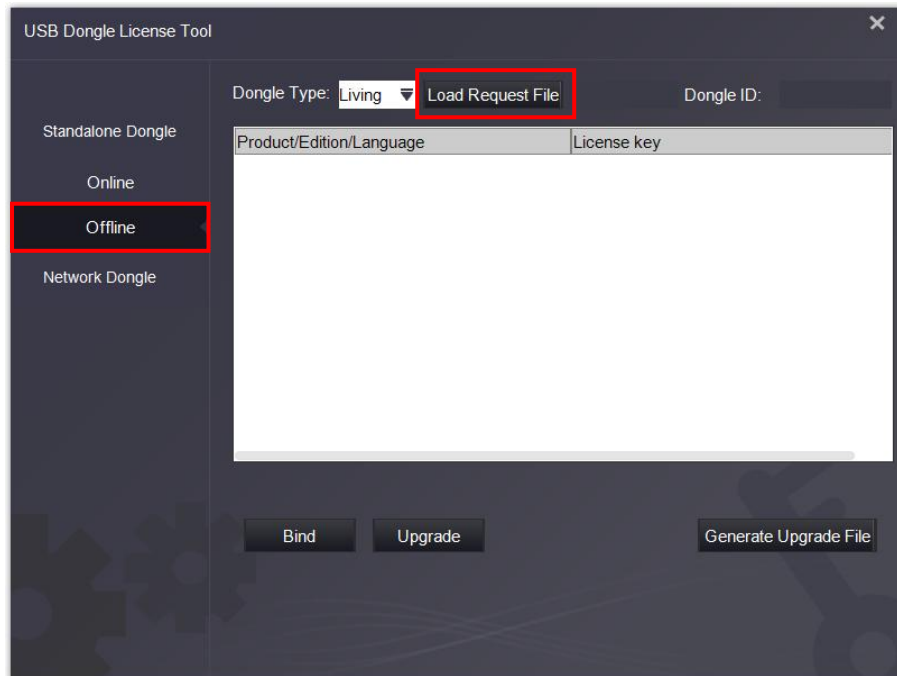
3.2. Standalone Dongle Upgrade Offline

Instruction: Your computer hasn't internet connected and your USB dongle is not allowed to unplug from your computer.

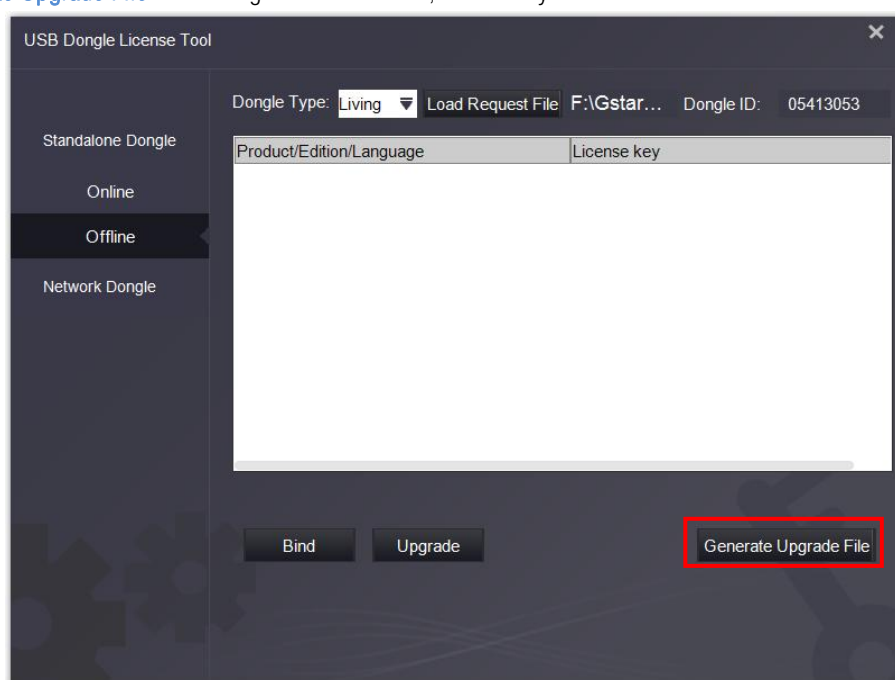
1. Insert your USB dongle to your computer.
2. Run GstarCAD 2027 and access [GstarCAD License Manager](#) from Help-Register.
3. Click [Dongle Upgrade\(U\)](#), select the corresponding version and click [GENERATE](#) to generate .LOVX file save it to your USB flash drive.



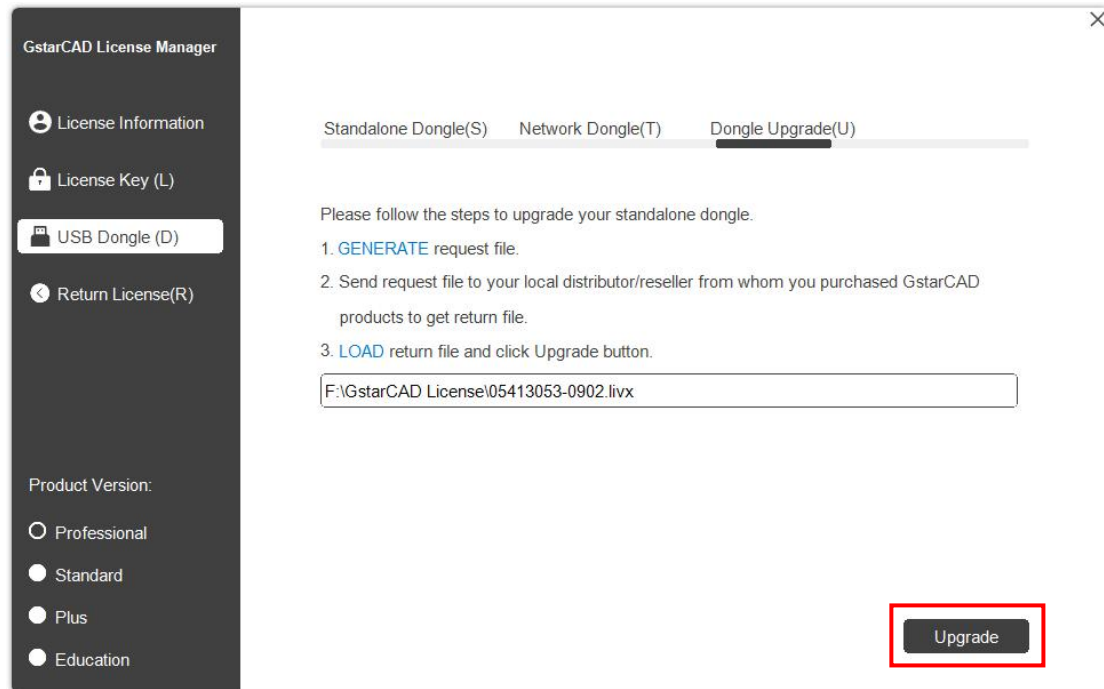
4. Go to any computer with internet connected, run USB Dongle License Tool (not necessary to down the package if the computer installed GstarCAD 2027)
5. Click [Offline](#) and click [Load Request File](#) to load the .LOVX file you saved in your USB flash drive.



6. Send the [License Key](#) which you need to upgrade in your USB Dongle to your local distributor / reseller from whom you purchased GstarCAD products with your order invoice.
7. You will get reply after License Key upgraded.
8. Click [Upgrade](#) button in Standalone Dongle - offline from USB Dongle License Tool.
9. Click [Generate Upgrade File](#) button to generate .LIVX file, save it to your USB flash drive.



10. Back to your computer and Insert USB flash drive and click **LOAD** button to load the .LIVX file you saved from another computer in GstarCAD License Manager.
11. Click **Upgrade** button to finish your USB dongle upgrading.



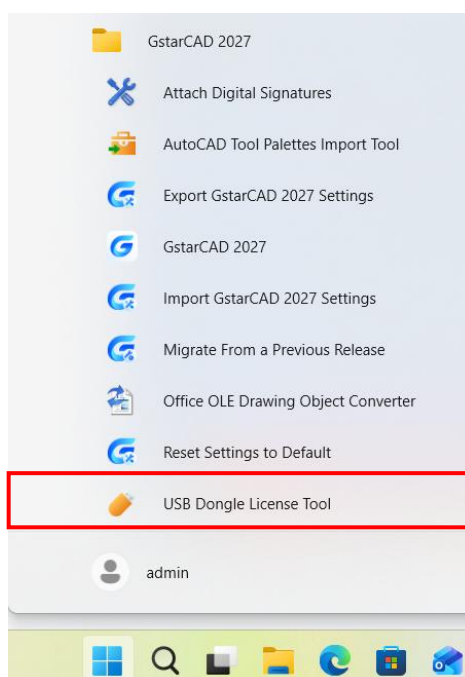
4. Network Dongle Upgrade

4.1. Network Dongle Upgrade Online

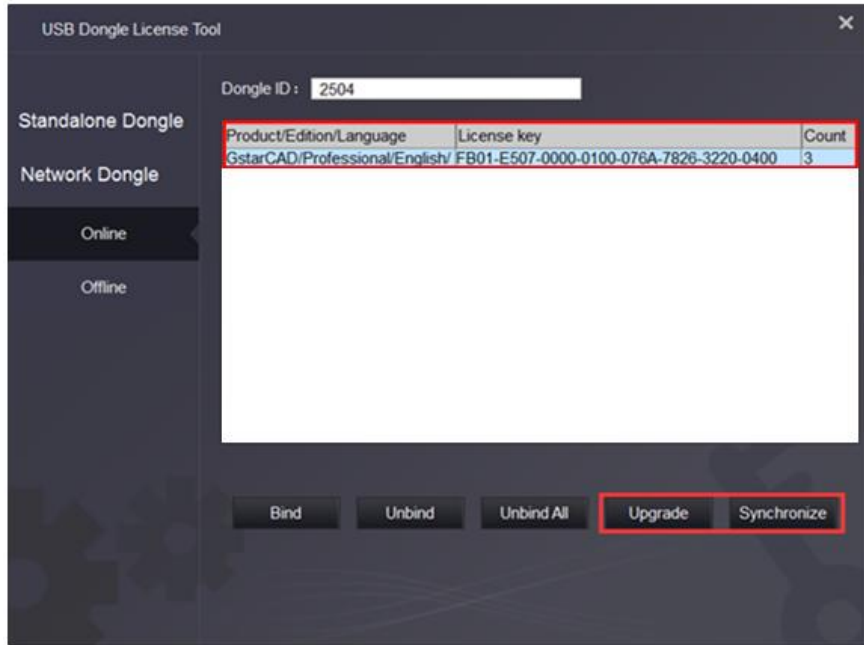
If your encryption is [Network Dongle](#) (2012 and above version) and you have upgraded your software, then you must upgrade your dongle so that you can activate your new version. You can follow these steps to upgrade your dongle online.

Instruction: Your computer has internet connected or you can find a computer with internet connected.

1. Install Network USB Dongle drive and then insert your Network USB dongle to your computer.
2. Access USB Dongle License Tool from Start button (Not necessary to download the USB Dongle License Tool package if the computer installed GstarCAD 2027).



3. Send the [License Key](#) which you need to upgrade in your USB Dongle to your local distributor / reseller from whom you purchased GstarCAD products with your order invoice.
4. You will get the response after the License Key upgraded.
5. Insert the dongle and access USB Dongle License Tool again and click [Upgrade](#) or [Synchronize](#) button to upgrade your USB Dongle.



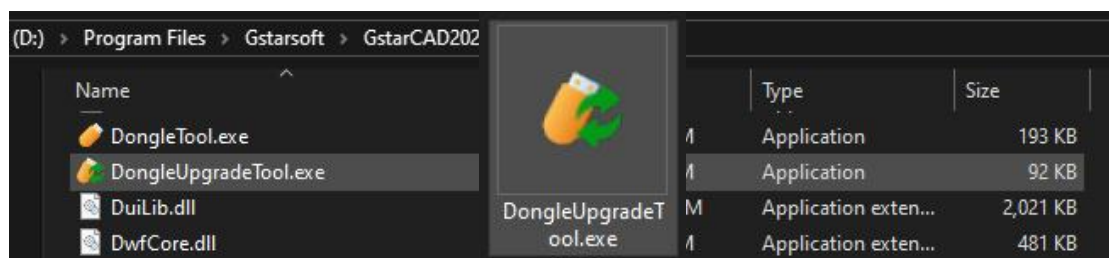
6. You will see the detail product information after successfully upgrading the license key to your USB dongle.

4.2. Network Dongle Upgrade Offline

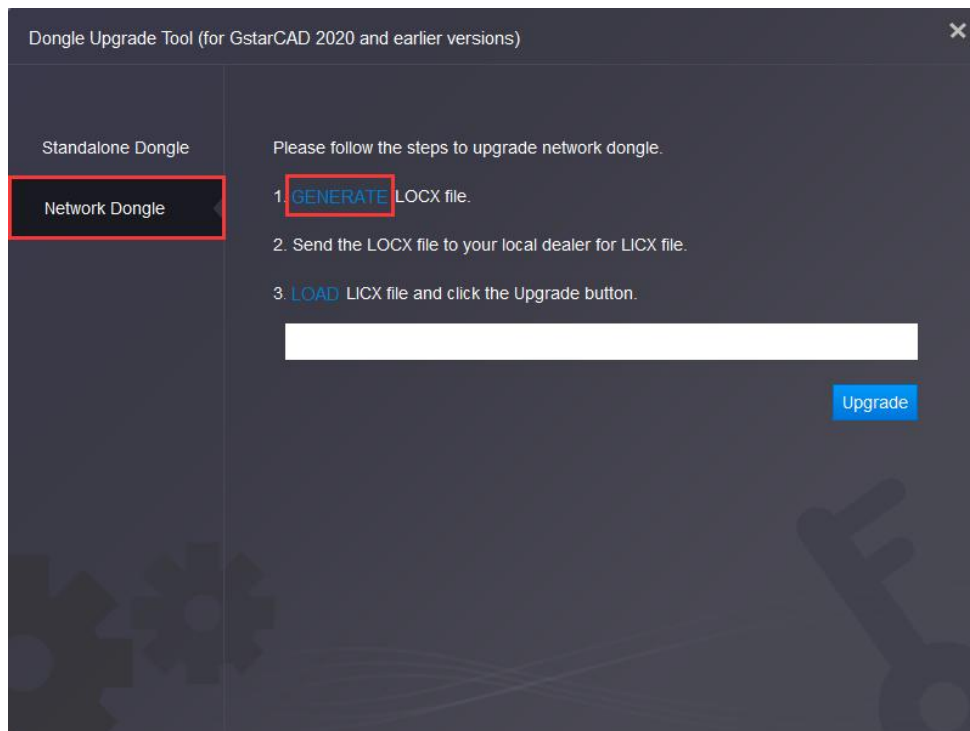
If your encryption is **Network Dongle** (2012 and above version) and you have upgraded your software, then you must upgrade your dongle so that you can activate your new version. You can follow these steps to upgrade your dongle online.

Instruction: Your computer hasn't internet connected and your network USB dongle is not allowed to unplug from your computer.

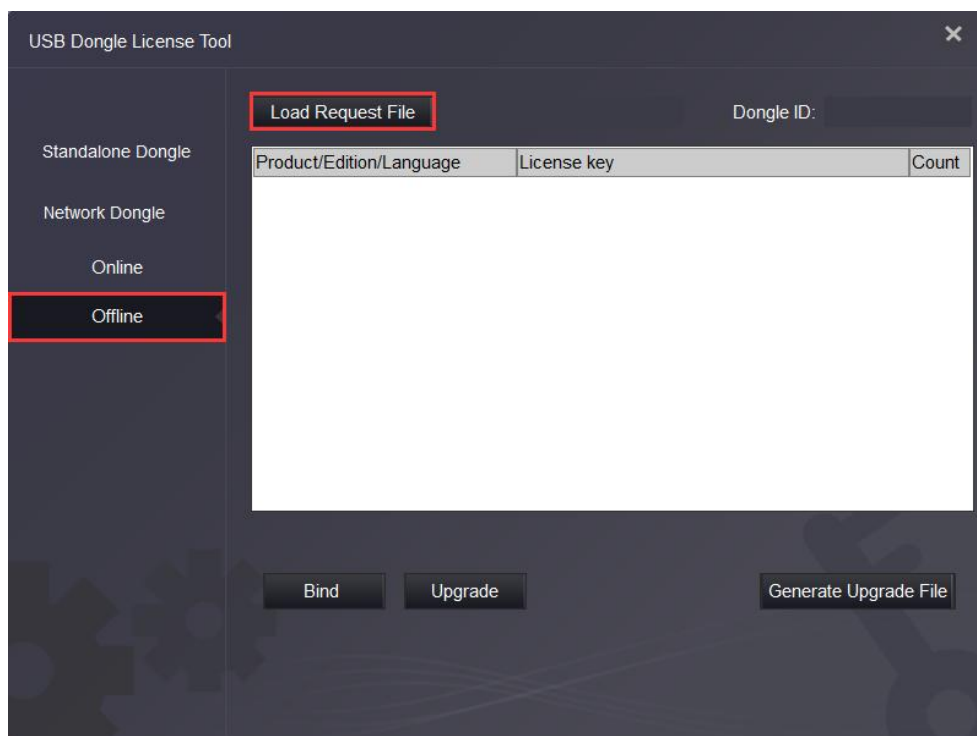
1. Install Network USB Dongle drive to your computer.
2. Please go to GstarCAD 2027 installation file location, and run DongleUpgradeTool.



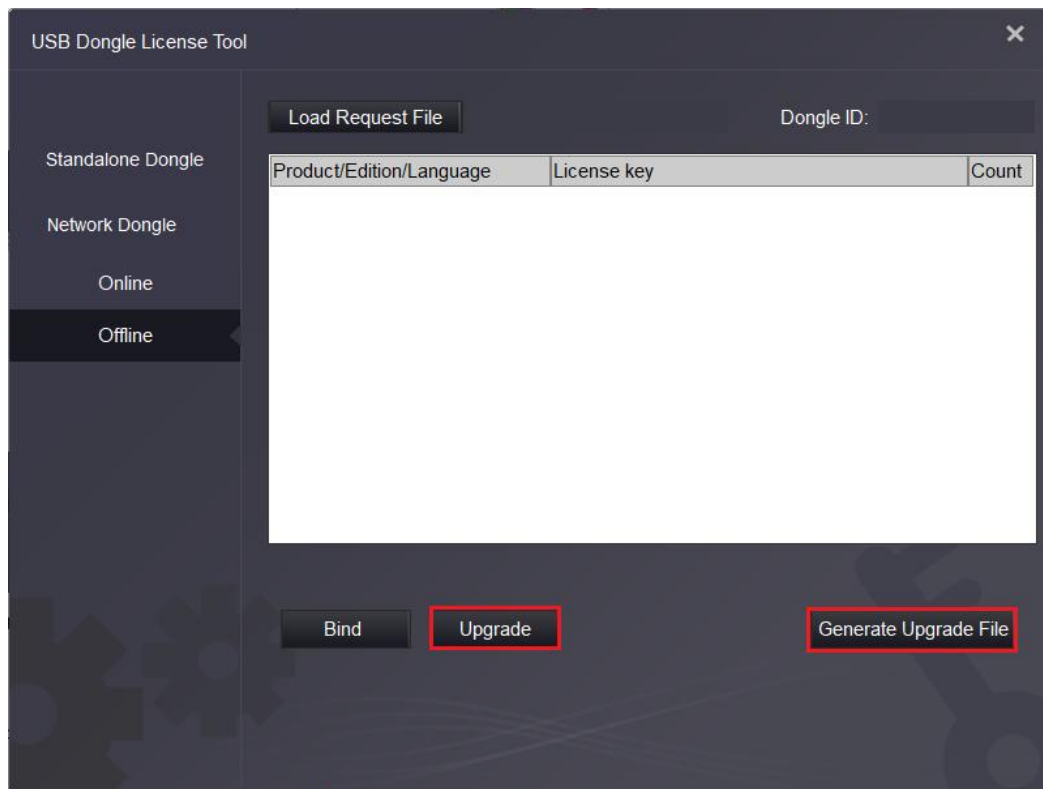
3. Click **GENERATE** button to generate the request file with the extension .LOCX. Save it to your USB flash drive.



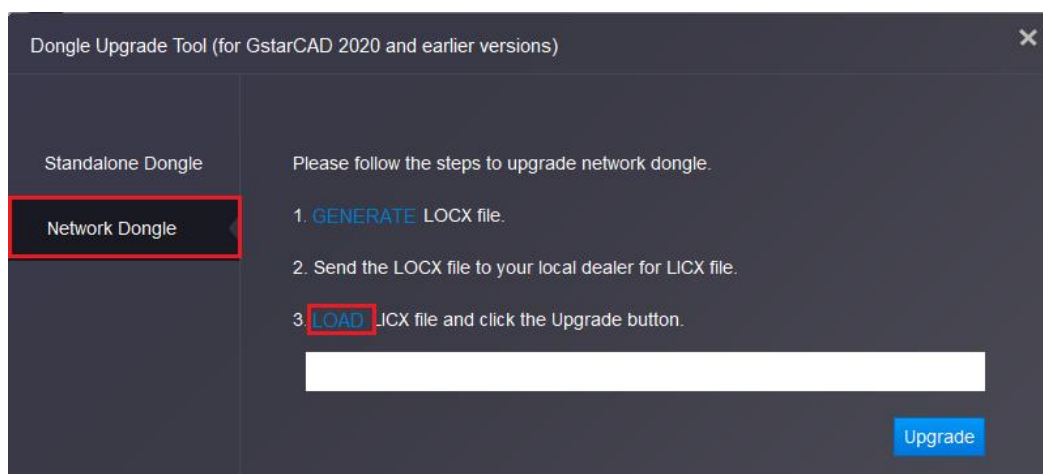
4. Run GstarCAD USB Dongle License Tool (not necessary to download and install this tool if the computer installed GstarCAD 2027) from any computer with internet connected.
5. Click **Load Request File** from **Network Dongle** tab - **Offline** option to load the LOCX file you saved in the USB flash drive.



6. Send the [License Key](#) which you need to upgrade in your USB Dongle to your local distributor / reseller from whom you purchased GstarCAD products with your order invoice.
7. You will get the response after the License Key upgraded.
8. Click [Upgrade](#) and [Generate Upgrade File](#) button from [Network Dongle](#) tab - [Offline](#) option to generate the .LIVX file from the computer with internet connected and save it to your USB flash drive.



9. Back to your computer and Insert USB flash drive and Run DongleUpgradeTool again from GstarCAD 2027 installation file location, please click [LOAD](#) button to load the .LICX file you saved from another computer in GstarCAD License Manager.



10. Run **GstarCAD License Manager** from Help-Register in GstarCAD 2027. Choose the **Network Dongle(T)** option and the corresponding version. Input the server Name/IP and click **Activate** button to activate your Network USB dongle.

The screenshot shows the 'GstarCAD License Manager' window. On the left is a dark sidebar with the following options: 'License Information' (person icon), 'License Key (L)' (lock icon), 'USB Dongle (D)' (dongle icon, highlighted with a white background), and 'Return License(R)' (left arrow icon). Below these is the 'Product Version:' section with four radio buttons: 'Professional', 'Standard' (selected), 'Plus', and 'Education'. The main area of the window has three tabs: 'Standalone Dongle(S)', 'Network Dongle(T)' (selected and underlined), and 'Dongle Upgrade(U)'. Below the tabs, there is a text prompt: 'Please enter server name or server IP address and click Activate button.' followed by a label 'Server Name/IP' and a text input field containing '192.168.0.66'. In the bottom right corner, there is a dark 'Activate' button, which is highlighted with a red rectangular border.



GstarCAD 2027

<https://www.gstarcad.net>

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