

# **USB** Dongle Guide

## GstarCAD 2022



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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.
- 2. Click Start button and find out USB Dongle License Tool in GstarCAD 2022 folder.



3. Choose Online method under Standalone Dongle tab and click Bind button.

USB Dongle License To	ol	×
Standalone Dongle	Dongle ID :     05413053       Product/Edition/Language     License key	
Online		
Offline		
Network Dongle		
	Bind Unbind Unbind All Upgrade Synchronize	

4. Input the License key and click Bind button.



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

USB TOOLS	
Binding license is finished.	
	ок

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

USB Dongle License Tool	, ,	٢
	Dongle ID : 05413053	
Standalone Dongle	Product/Edition/Language License key	
Online	GstarCAD/Professional/Simplified Chinese; 4301-E507-0000-0100-E97A-D62F-BA45- GstarCAD/Professional/Simplified Chinese;	FF
Offline	GstarCAD/Professional/Simplified Chinese;	
Network Dongle		
	Bind Unbind Unbind All Upgrade Synchronize	

Bind License Online operation Network USB Dongle is the same as Standalone 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 standalone USB dongle.

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

- 1. Run GstarCAD 2022 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.

GstarCAD License Act	ivation	×
License Key (L)	Please follow the steps to upgrade your standalone dongle.	
USB Dongle (D)	CENERATE LEVX.IIIE.     Send LOVX file to your local distributor/reseller from whom you purchased GstarCAD products to get LIVX file.     LOAD LIVX file and click Upgrade button.	
Standalone Dongle(S)		
Network Dongle(N)		
Dongle Upgrade(U)	Upgrade	
Product Version:		
Professional Standard		
<ul> <li>Education</li> </ul>		
	Back(K) Exit(E)	

- 3. Go to another computer with internet connected, run USB Dongle License Tool (not necessary to down the package if the computer installed GstarCAD 2022 )
- 4. Click Offline and click Load Request File to load the .LOVX file you saved in your USB flash drive. Then click Bind button.

USB Dongle License Tool			×
	Load Request File	Dongle ID :	
Standalone Dongle	Product/Edition/Language	License key	
Online			
Offline			
Network Dongle			
	Bind Upgrade	Generate Upgrade	File

5. Input the License key and click Bind button.



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

ОК

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



Bind License Offline operation Network USB Dongle is the same as Standalone USB Dongle.

## 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 2022. Click Standalone Dongle(S) and select a version of GstarCAD (Professional, Standard, and Education).

GstarCAD License Ma	nager	×
License Key (L)	Please click Activate button.	
USB Dongle (D)	License Information  Product/Edition/Language License key  GstarCAD/Professional/Simplified Chinese; Traditional 4301-E507-0000-0100-E97A-D62F-BA45-FF3F Chinese:English;a-JP:Russian;Korean;Geman;French	
Standalone Dongle(S)	:Polish;es-ES;Poituguese;Italy;Hungarian;Czech;/202	
Network Dongle(N)		
Dongle Upgrade(U)	Activate	
Product version:		
<ul> <li>Professional</li> <li>Standard</li> <li>Education</li> </ul>		
	Back(K) Exit(E)	5

Then click Activate button to finish the standalone dongle activation. Then restart your GstarCAD 2022.

GstarCAD License Ma	nager	×
License Key (L)	Please click Activate button.	
USB Dongle (D)	License Information  Product/Edition/Language License key  GstarCAD/Professional/Simplified Chinese;Traditional 4301-E507-0000-0100-E57A-D62F-BA45-FF3F	
Standalone Dongle(S)	Chinese:English ja-JP-Russian;Korean;German;French ;Polish;es-ES;Portuguese;Italy;Hungarian;Czech;/202	
Network Dongle(N)		
Dongle Upgrade(U)	Activate	
Product version:		
<ul> <li>Professional</li> <li>Standard</li> <li>Education</li> </ul>		
	Back(K) Exit(E)	3

## 2.2. Network USB Dongle Activation

After binding the license key with product information to your Network USB dongle, run GstarCAD License Manager which you can access from Help menu and register in GstarCAD 2022. Click Network Dongle(S) and select a version of GstarCAD (Professional, Standard, and Education).

GstarCAD License Ma	nager		×
License Key (L)	Please enter the IP address or server na	ame and click the activation button.	
Online Activation(O)	Server Name / IP	License Port	
Manual Activation(M) Network License(N)		Activate	
Borrow License(B)			
USB Dongle (D)			
Product version: Professional Standard Education			
		Back(K) Exit(E)	l

Specify server IP address and the License Port, then click Activate button to activate your software at client.

GstarCAD License Ma	nager		×
License Key (L)	Please enter the IP address or server I	name and click the activation button.	
Online Activation(O)	Server Name / IP	License Port	
Manual Activation(M)	192.168.0.66	27000	
Network License(N)		Activate	
Borrow License(B)			
USB Dongle (D)			
Product version: Professional Standard Education			
		Back(K) Exit(E)	

#### 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 2022).



- 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.

USB Dongle License Tool		×
	Dongle ID: 05413053	
Standalone Dongle		License key
Online	GstarCAD/Professional/Simplified Chinese; GstarCAD/Professional/Simplified Chinese; GstarCAD/Professional/Simplified Chinese;	4301-E507-0000-0100-E97A-D62F-BA45-FI
Offline	· · ·	
Network Dongle		
	Bind Unbind Unbind	All Upgrade Synchronize

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 2022 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.

GstarCAD License Act	ivation	×
License Key (L)	Please follow the steps to upgrade your standalone dongle.	
USB Dongle (D)	CENERATE LOVX file.     Send LOVX file to your local distributor/reseller from whom you purchased GstarCAD products to get LIVX file.     LOAD LIVX file and click Upgrade button.	
Standalone Dongle(S)		
Network Dongle(N)		
Dongle Upgrade(U)	Upgrade	
Product Version:		
<ul> <li>Professional</li> <li>Standard</li> </ul>		
<ul> <li>Education</li> </ul>		
	Back(K) Exit(E)	

- 4. Go to any computer with internet connected, run USB Dongle License Tool (not necessary to down the package if the computer installed GstarCAD 2022 )
- 5. Click Offline and click Load Request File to load the .LOVX file you saved in your USB flash drive.

USB Dongle License Tool		×
	Load Request File Dongle ID :	
Standalone Dongle	Product/Edition/Language License key	
Online		
Offline		
Network Dongle		
	Bind Upgrade Generate Upgra	de File

- 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.

USB Dongle License Tool						×
	Load Request File	C:\Users\ovs\Des	ktop Do	ongle ID :	05413053	
Standalone Dongle	Product/Edition/Langu	age	License key			
Online						
Offline						
Network Dongle						
	Bind	Upgrade		Genera	te Upgrade Fi	le

- 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.
- Access USB Dongle License Tool from Start button (Not necessary to download the USB Dongle License Tool package if the computer installed GstarCAD 2022).



- 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.

USB Dongle License T	ool	×
	Dongle ID : 2504	
Standalone Dongle	Product/Edition/Language License key	Count
Network Dongle	GstarCAD/Professional/English/ FB01-E507-0000-0100-076A-7826-3220-0400 2022	3
Online		
Offline		
	Bind Unbind Unbind All Upgrade Synchro	nize

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 2022 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.

Dongle Upgrade Tool (for	GstarCAD 2020 and earlier versions)	×
Standalone Dongle	Please follow the steps to upgrade network dongle.	
Network Dongle	1. GENERATE LOCX file.	
	2. Send the LOCX file to your local dealer for LICX file.	
	3. LOAD LICX file and click the Upgrade button.	
		Upgrade

4. Run GstarCAD USB Dongle License Tool (not necessary to download and install this tool if the computer installed GstarCAD 2022) 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.

USB Dongle License Tool			×
	Load Request File		Dongle ID:
Standalone Dongle	Product/Edition/Language	License key	Count
Network Dongle			
Online			
Offline			
	Bind Upgrade		Generate Upgrade File

- 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.

USB Dongle License Tool			×
	Load Request File		Dongle ID:
Standalone Dongle	Product/Edition/Language	License key	Count
Network Dongle			
Online			
Offline			
	Bind Upgrade		Generate Upgrade File

9. Back to your computer and Insert USB flash drive and Run DongleUpgradeTool again from GstarCAD 2022 installation file location, please click LOAD button to load the .LIVX file you saved from another computer in GstarCAD License Manager.

Dongle Upgrade Tool (for GstarCAD 2020 and earlier versions)		
Standalone Dongle	Please follow the steps to upgrade network dongle.	
Network Dongle	<ol> <li>GENERATE LOCX file.</li> <li>Send the LOCX file to your local dealer for LICX file.</li> <li>LOAD LCX file and click the Upgrade button.</li> </ol>	
	Upgrade I	

Run GstarCAD License Manager from Help-Register in GstarCAD 2022. Choose the Network Dongle(N) option and the corresponding version. Input the server Name/IP and click Activate button to activate your Network USB dongle.

GstarCAD License Act	ivation	×
License Key (L)	Please enter server name or server IP address and click Activate button. Server Name/IP	
USB Dongle (D)	192.168.0.66	
Standalone Dongle(S)	Activate	
Network Dongle(N)		
Dongle Upgrade(U)		
Product Version:		
<ul> <li>Professional</li> <li>Standard</li> </ul>		
Education		
	Back(K) Exit(E)	



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