

Activation and License Return Guide

GstarCAD 2022



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1. GstarCAD Licensing Options

GstarCAD provides the flexible licensing options. GstarCAD offers Stand-alone and Network license, both are available with License key and USB Dongle.

Stand-alone license

The software is constrained to a certain host. A license is needed for each computer on which the software will be installed.

Network license

A pool of licenses is available on the server, for use in any computer on the network. You only need to have licenses for the maximum number of simultaneous users expected, not for each computer where the software will be installed.

	Stand-alone	Stand-alone	Network	Network
	License-key Serial number	USB-key Dongle	License-key Serial number	USB-key Dongle
Perpetual license				√
Rental license				×
License borrowing			√	
Connection to license server			V	
Connection to license server	×	×	~	~

2. License Key Activation

After you install GstarCAD 2022 and start up software, the system prompts you to choose Activate or Trial. In both cases, please select a version accordingly first.



- If you want to try GstarCAD 2022, just select Trial to get a 30-day trial of the software. During the trial period, the product performs as fully activated.
- If you already have a valid license key, you can activate the software directly by selecting Activate to open GstarCAD License Manager. Or you can access GstarCAD License Manager from Help menu- Register.

2.1. Standalone License Key

You need a valid **standalone** license key (serial number e.g. 662E-DE07-0000-0050-8DBE-74A4-0000-0030) to activate your GstarCAD, or you can get/borrow a network license from an existing license server in GstarCAD License Manager.

There are four methods provides in License key tab.

Online Activation: Activate license online

Manual Activation: Activate license manually

Network License: Get license from a network license server

Borrow License: Borrow license from a network license server

2.1.1. Online Activation

Instruction: Make sure your computer is connected to the internet.

1. Click Online Activation (0) and select a version of GstarCAD 2022 (Professional, Standard and Education).

GstarCAD License Man	ager	×
License Key (L)	If there is a license of higher version existing please <u>ACTIVATE</u> it directly. For a new activation, please input license key and click Activate button.	
Online Activation(O)	License key	
Manual Activation(M)		
Network License(N)	Activate	
Borrow License(B)		
USB Dongle (D)		
Product version: Professional Standard Education		
	Back(K) Exit(E)	

2. Input your License Key (serial number) and click the Activate button.



 After a few seconds the following message appears. Click OK button to finish the activation. Then restart your GstarCAD 2022.



Note: For Windows Server operation system, if it prompts "Session does not exist" when activate or return GstarCAD standalone license online via GstarCAD License Manager, please check the following solution:

- 1. Open Internet Explorer (IE) and select Internet Options and then click Trusted sites from Security tab.
- Add the following two sites to the trusted sites. https://support.gstarcad.net https://support2.gstarcad.net
- 3. Click OK button to save the security settings. Then you can activate or return GstarCAD standalone license online normally.



2.1.2. Manual Activation

Instruction: If your computer is not connected to the internet, you can use activation file (xml file) to activate your GstarCAD 2022 manually.

1) Click Manual Activation (M) and select a version of GstarCAD (Professional, Standard and Education) from your computer.

GstarCAD License Ma	nager	×				
License Key (L) Online Activation(O)	If there is a license of higher version existing please ACTIVATE it directly. For a new activation, please input license key and move to the next steps.					
Manual Activation(M) Network License(N) Borrow License(B) USB Dongle (D)	 GENERATE request file. Upload request file to https://license.gstarcad.net/ and get license file.(or send request file to your local distributor /reseller from whom you purchased GstarCAD products to get license file) LOAD the license file and click Activate button. 					
Product version: Professional Standard Education	Activate Back(K) Exit(E)					

2) Input your license key (serial number) and click the GENERATE button to get the request file and save it.



G Save As			×
← → ∽ ↑ 📃 ≪ DATA (E:) → GstarCAD License	ڻ ~	🔎 Search Gstar(AD License
Organize 🔻 New folder			H · ?
GstarCAD Name GstarCAD GstarCAD GstarCAD GstarCAD GstarCAD GstarCAD GstarCAD GstarCAD GstarCAD GstarCAD	Date modified		Size
GstarCAD File name: 0701-E607-1E00-0100-E79F-347A-4CF Save as type: XML File(*.xml)	F4-0400		× ×
∧ Hide Folders		Save	Cancel .:i

3) There are 2 ways to acquire license file with the saved request file:

Option 1: E-mail

You can send the request file from any computer with internet connected to your local GstarCAD distributor/reseller from whom you purchased GstarCAD products to get the license file.

Option 2: Online Service

You can access GstarCAD online service center from any computer with internet connected to download the license file.

(1) Login to GstarCAD online service center: <u>https://license.gstarcad.net/</u>

(2) Input your license key (serial number) and click the Login button to continue.



(3) In Activation tab, click the Activate button to continue.

Activation	License Management	Sync Log		0701-E607-1E00-0100-E	My License 79F-347A-4CF4-0400	Logout
Activate						
My License: 0701-E60)7-1E00-0100-E79F-347A-4CF	4- <mark>0400</mark>				
Product	Encryption Type	License Type	Language	Service Period	License Status	Response XML
GstarCAD Profession	nal 2022 Stand-alone Version	Trial License	en-US	2021-09-13~2021-10-13	Returned	
	Response XML file to activate y n License" to return your licens	1.5				

(4) Click the Choose File button and select the request file you have saved and click the Submit button to continue.

\bigotimes	Activation	My License 0701-E607-1E00-0100-E79F-347A-4CF4-0400	Logout
My Lic	ense: 0701-E607-1	E00-0100-E79F-347A-4CF4-0400	
Re	Quest XML File Choose I Upload File: 0701-E	File 607-1E00-0100-E79F-347A-4CF4-0400.xml	
Fin	Load the credible Submi		

(5) Click the **Download** button and save the license file (Response XML File). We recommend you to store the license file to your USB flash drive.

Activation	License M	lanagement	Sync Log		0701-E607-1E00-0100-E	My License 79F-347A-4CF4-0400	Logout
Activate							
My License: 0701-E	E607-1E00-0100	0-E79F-347A-4CF	4-0400				
Product		Encryption Type	License Type	Language	Service Period	License Status	Response XML
GstarCAD Profes	sional 2022	Stand-alone Version	Trial License	en-US	2021-09-13~2021-10-13	Activated	٤
		//L file to activate y o return your licens					

4) Back to your computer and find out GstarCAD License Manager from Help-Register in GstarCAD 2022, please click the LOAD button and select the license file you have just downloaded and saved from another computer, and then click the Activate button.

GstarCAD License Acti	GstarCAD License Activation				
License Key (L)	If there is a license of higher version existing please ACTIVATE it directly. For a new activation, please input the license key and move to the next steps.				
Online Activation(O)	License Key				
Manual Activation(M)	0701-E607-1E00-0100-E79F-347A-4CF4-0400				
Network License(N)	GENERATE request file. Julia request file to https://license.gstarcad.net/				
Borrow License(B)	and get license file (or send request file to your local dsitributor/reseller				
USB Dongle (D)	from whom you purchased GstarCAD products to get license file) 3. LOAD the license file and click Activate button. E:\GstarCAD License\0701-E607-1E00-0100-E79F-347A-4CF4-0400-resp-act.xml				
Product Version: Professional Standard Education	Activate				
	Back(K) Exit(E)				

5) After a few seconds the following message window appears. Click the OK button to finish the activation. Then restart your GstarCAD.



2.2. Network License Key

GstarCAD Network enables you to share a number of GstarCAD licenses on your office LAN. It gives flexibility of license floating among a working group. Before the network activation, you need to specify server computer to install GstarCAD Network License Manager to manage your network license.

For the detail, please refer to "GstarCAD 2022 Network License Manager Guide"

After GstarCAD network license key has been activated on the server computer, any client with the valid server IP and License Port can access to the server in the same LAN.

Please follow the steps below to activate your GstarCAD Network from client:

1. Click Network License (N) and select a version of GstarCAD (Professional, Standard, and Education).

GstarCAD License Ma	anager	×
License Key (L)	Please enter the IP address or server name 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)	5

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

GstarCAD License Manager					
License Key (L)	Please enter the IP address or server n	ame 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. USB Dongle Activation

You need to connect USB dongle to your computer to activate your GstarCAD 2022, or you can get a network license from an existing USB network license server.

Standalone Dongle: Activate GstarCAD 2022 via USB dongle connected to the computer.

Network Dongle: Get license from a USB network license server.

3.1. Standalone USB Dongle

- 1. Insert your USB dongle to your computer.
- 2. Run GstarCAD License Manager which you can access from Help → Register tab in GstarCAD 2022. Click Standalone Dongle(S) and select a version of GstarCAD (Professional, Standard, and Education).

GstarCAD License Manager					
License Key (L)	Please click Activate button.				
USB Dongle (D)	License Information Product/Edition/Language License key GstarCAD/Professional/Simplified Chinese.Traditional 401-E507-0000-0100-E97A-D62F-BA45-FF3F Chinese.Englishiay-FR-Rasim/Korean German-French				
Standalone Dongle(S)	:Polish.es-ES;Portuguese;Italy;Hungarian;Czech;/202				
Network Dongle(N)					
Dongle Upgrade(U)	Activate				
Product version: Professional Standard Education					
	Back(K) Exit(E)	J			

3. 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 Ohinese.Traditional 4301-E507-0000-0100-E97A-D62F-BA45-FF3F Ohinese English ay P-Russian Krörean Geman-French	
Standalone Dongle(S)	:Polish;es:ES;Portuguese;italy;Hungarian;Czech:/202	
Network Dongle(N)		
Dongle Upgrade(U)	Activate	
Product version: Professional Standard Education		
	Back(K) Exit(E)	

3.2. Network USB Dongle

Instruction: Make sure your computer is connected to LAN.

- 1. Ensure GstarCAD network USB Dongle has been inserted on the server computer.
- Run GstarCAD License Manager which you can access from Help → Register tab in GstarCAD 2022. Click Network Dongle(N) and select a version of GstarCAD (Professional, Standard, and Education). Input the server Name/IP and click Activate button to activate from client.

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

4. Standalone License Key Return

When you are going to change another computer or upgrade your system, to ensure you can use this software again after you changing the system, you need to return license before you change your system, hard disk or main board. Online Return: Make sure your computer connect to the internet. You can return your license key online Manual Return: There is no need of internet connection. You can manually return your license key



Then the following window open and click Return button.

GstarCAD I	license Manager		×
	License Info	rmation	
	Product version:	GstarCAD 2022 Professional	
	Language:	English	
	Expiration Date:	13-Oct-2021	
	License type:	Standalone license	
	License key:	0701-E607-1E00-0100-E79F-347A-4CF4-0400	
	o∽ Activate	License(A) C Return License(R)	

4.1. Online Return

Instruction: make sure your computer connect to the internet.

1. Click Online Return (0) and select the license which you want to return and click the Return button.

GstarCAD License Return		×
Online Return(O)	License Information Product/Version/Lang License key Status Expiration date Trust flag	-
Manual Return(M)	GstarCAD/Professional/ GstarCAD/Professional/ GstarCAD/Professional/ GstarCAD/Profession GstarCAD Collaborati 901A-E407-0300-0000-7A Enabled 18-Sep-2020 Fully Trus	
Borrowed Return(B)	GstarCAD Mechanica D602-E307-0000-0000-8F Enabled permanent Fully Trus GstarCAD/Profession 4901-E407-6D01-0100-1A Enabled 18-Sep-2020 Fully Trus GstarCAD/Profession AE01-E507-1E00-0100-23 Enabled 07-Oct-2020 Fully Trus GstarCAD Mechanica 1102-E507-1E00-0000-85 Enabled 22-Jul-2021 Fully Trus GstarCAD Architectur AA0A-E507-1E00-0000-84 Enabled 07-Aug-2021 Fully Trus GstarCAD/Profession 0701-E607-1E00-0100-E7 Enabled 13-Oct-2021 Fully Trus	
	Please select the license you want to return and click Return button.	
	Return	
	Back(K) Exit(E)	

2. After a few seconds, the "Return the license successful" window opens. Click OK button to close the window. Then you can see the license you have selected to return has disappeared from License information.

GstarCAD	×
Return license s	uccessfully.
	ОК

4.2. Manual Return

If your computer is not connected to the internet, you can return the license key manually.

1. Click Manual Return (M) and select the license which you want to return.

GstarCAD License Return		×
Online Return(O)	License Information Product/Version/Lang License key Status Expiration date Trust flag	
Manual Return(M)	GstarCAD/Professional/ GstarCAD/Professional/ GstarCAD/Profession GstarCAD/Profession GstarCAD Collaborati901A-E407-0300-00 Enabled 18-Sep-2020 Fully Trusted	
Borrowed Return(B)	GstarCAD Mechanica D602-E307-0000-00 Enabled permanent Fully Trusted GstarCAD/Profession 4901-E407-6D01-01 Enabled 18-Sep-2020 Fully Trusted GstarCAD/Profession AE01-E507-1E00-01 Enabled 07-Oct-2020 Fully Trusted GstarCAD Mechanica 1102-E507-1E00-00 Enabled 07-Oct-2020 Fully Trusted GstarCAD Architectur AA0A-E507-1E00-01 Enabled 07-Au-2021 Fully Trusted GstarCAD/Profession 0701-E607-1E00-01 Enabled 13-Oct-2021 Fully Trusted	
	 CENERATE request file Upload the request file to https://license.gstarcad.net/ and get return file (or send request file to your local distributor/reseller from whom you purchased GstarCAD products to get return file) 	l
	3. LOAD return file and click Return button	
	Return Back(K) Exit(E)	

2. Click GENERATE button to get the Request file.

GstarCAD License Return		×
Online Return(O)	License Information Product/Version/Lang License key Status Expiration date Trust flag	
Manual Return(M)	GstarCAD/Professional/ GstarCAD/Professional/ GstarCAD/Professional/ GstarCAD/Profession GstarCAD Collaborati901A-E407-0300-00 Enabled 18-Sep-2020 Fully Trusted	
Borrowed Return(B)	GstarCAD Mechanica D602-E307-0000-00 Enabled permanent Fully Trusted GstarCAD/Profession 4901-E407-6D01-01 Enabled 18-Sep-2020 Fully Trusted GstarCAD/Profession AE01-E507-1E00-01 Enabled 07-Oct-2020 Fully Trusted GstarCAD Mechanica 1102-E507-1E00-01 Enabled 07-Oct-2020 Fully Trusted GstarCAD Mechanica 1102-E507-1E00-00 Enabled 07-Oct-2021 Fully Trusted GstarCAD Architectur AA0A-E507-1E00-01 Enabled 07-Auq-2021 Fully Trusted GstarCAD/Profession 0701-E607-1E00-01 Enabled 07-Auq-2021 Fully Trusted GstarCAD/Profession 0701-E607-1E00-01 Enabled 13-Oct-2021 Fully Trusted GstarCAD/Profession 0701-E607-1E00-01 Enabled 13-Oct-2021 Fully Trusted 1. GENERATE request file 10 https://license.gstarc.ad.net/ and get return file (or send request file to your local distributor/reseller from whom you purchased GstarCAD products to get return file) StarCAD products to get return file) StarCAD products to get return file	
	3. LOAD return file and click Return button	
	Return	
	Back(K) Exit(E)	

3. Save the Request file with the extension -return.



- 4. Click OK button after the Request file saved.
- 5. There are 2 ways to return the license.

Option 1: E-mail

You can send the return request file from any computer with internet connected to your local distributor/reseller from whom you purchased GstarCAD products to get the return file.

Option 2: Online Service

You can access GstarCAD online service center from any computer with internet connected to download the license file.

1. Access the link <u>https://license.gstarcad.net/</u> and login with the GstarCAD license key.



2. Click License Management tab, and click Return License button.

Activation	se Management	Sync Log		0701-E607-1E00-0100-E	My License 79F-347A-4CF4-0400	Logout
Return License	-0100-E79F-347A-4CF	4-0400				
Product	Encryption Type	License Type	Language	Service Period	License Status	Response XML
GstarCAD Professional 2022	Stand-alone Version	Trial License	en-US	2021-09-13~2021-10-13	Activated	÷
Please download Respons Please click"Return Licens						

3. Choose the request XML file you saved and Click Submit button to upload the request file.

$\langle \! \! $	License Management	My License 0701-E607-1E00-0100-E79F-347A-4CF4-0400	Logout
My Lice	ense: 0701-E607-1E00-0100-	E79F-347A-4CF4-0400	
Req	uest XML File		
	Choose File Upload File: 0701-E607-1E00-010	0-E79F-347A-4CF4-0400-return.xml	
	Load the credible request XM	L returned file which created at user client	
	Submit		
Find	l out the file and click it to sub	mit	

4. Download the Response XML from License Management tab.

	Activation	License M	lanagement	Sync Log		0701-E607-1E00-0100-E	My License 79F-347A-4CF4-0400	Logout
	Return License							
M	y License: 0701-E6	07-1E00-0100)-E79F-347A-4CF	4-0400				
	Product		Encryption Type	License Type	Language	Service Period	License Status	Response XML
	GstarCAD Professio	onal 2022	Stand-alone Version	Trial License	en-US	2021-09-13~2021-10-13	Returned	<u>ب</u>
	Please download Please click"Retu							

5. Go back to GstaCAD license Manager, Click .LOAD to load the -resp-return.xml file and click Return button to return GstarCAD authorization.

GstarCAD License Return		×
Online Return(O)	License Information Product/Version/Lang License key Status Expiration date Trust flag	
Manual Return(M)	GstarCAD/Professional/ GstarCAD/Professional/ GstarCAD/Professional/ GstarCAD/Profession GstarCAD Collaborati901A-E407-0300-00 Enabled 18-Sep-2020 Fully Trusted	
Borrowed Return(B)	OstarCAD Mechanica	
	E:\GstarCAD License\0701-E607-1E00-0100-E79F-347A-4CF4-0400-resp-return.xml	
	Return	
	Back(K) Exit(E)	5

6. Then you can see the license key disappeared in the License Information list.



5. Network Licenses Borrow and Return

What is more, GstarCAD 2022 provides the function that you can borrow and return license from server at user client. In some special case, you need to transfer one or more than one nodes to individual computer. For example, you need to activate GstarCAD 2022 on a laptop for a certain time. It is great flexibility to use this function.

There are 2 steps to use it: Borrow License and Borrowed Return.

Requirement conditions:

1. GstarCAD 2022 has to be installed on the machine or computer.

2. It has to be in a same local area network, and connect to server.

Click Help \rightarrow Register to open GstarCAD License Manager in GstarCAD 2022.



Then the following window open:

GstarCAD L	icense Manager				×
	License Info	rmation			
	Product version: Language: Expiration Date: License type:	GstarCAD 2022 Prof English Trial (Expired)	essional		
	o∽ Activate	license(A)	¢	Return License(R)	

5.1. Borrow License from Server

Please follow the steps below to borrow license from server at client.

1. Click Activate → Borrow License (B) and select a version of GstarCAD (Professional, Standard and Education).

GstarCAD License Ma	nager	×		
License Key (L)	If you already borrowed a license of higher version please ACTIVATE it directly.			
Online Activation(O)	For a new borrow, please input the following information and click borrow button.			
Manual Activation(M)	192.168.0.66 27000			
Network License(N)				
Borrow License(B)	License Information			
USB Dongle (D)	Product Version Number			
Product version: Professional Standard Education	Expiration Date 2020-09-25 60days 90days 180days Borrow			
	Back(K) Exit(E)	5		

2. Input the Sever Number/IP and License Port, click Query. And then you can attain the License Information on the server. Input your Expiration date and select the license accordingly and click Borrow button.

GstarCAD License Activ	ation		×	
License Key (L) Online Activation(O)	If you already borrowed a license of higher version please ACTIVATE it directly. For a new borrow, please input the following information and click Borrow button. Server Name/IP Port (27000-27009)			
Manual Activation(M) Network License(N)	192.168.0.66	27000		
Borrow License(B)	License Information			
USB Dongle (D)	Product GstarCAD/Professional/English	Version 2022	Number 3	
Product Version Professional Standard Education	Expiration Date 2021-10-14 60 days 90 day	s 180 days B	orrow	
			Exit(E)	

Server Name or IP: Input the server IP address (like 192.168.0.66).

Expiration Date: Date to borrow and return, you just only need to fill in the date you return because it is counted from the date when you Borrow click, or you can choose or set the duration.

3. And then you can see the following message that means you successfully borrow the license. Click OK button and restart your software to finish the process.

GstarC	D 📒	x
Borro	w license successfully.	
	ОК	

5.2. Borrowed Return

It is better to return the borrowed node to server if you do not need it.

1. Open GstarCAD License Manager which you can access from Help menu-Register and click Return License (R) button.

GstarCAD Lice	ense Manager		×
	License Info	rmation	
	Product version: Language: Expiration Date: License type: License key:	GstarCAD 2022 Professional Image: Constraint of the second se	
	o ^ Activate	License(A)	

2. Click Borrowed Return (B) and select the license you want to return. Then Click Return button.

GstarCAD License Return						×
Online Return(O)	License Information		Status	Expiration date	Trust flag	
Manual Return(M)	GstarCAD/Profession	0501-E507-1E00-01	Enabled	14-Oct-2021	HOST,RESTO	
Borrowed Return(B)						
	Server Name/IP		Port (27000-27009)		
	192.168.0.66		2700	0		
					Return	
			В	ack(K)	Exit(E)	

3. Click OK button to finish the license returning and you can see the license you returned disappears.





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https://www.gstarcad.net/

