

Activation and License Return Guide

GstarCAD Architecture 2021





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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.

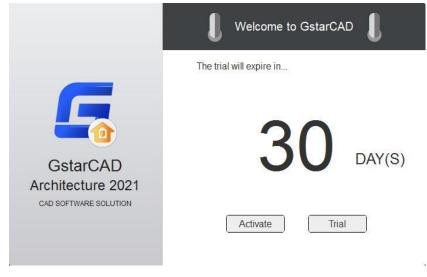
Network license

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 Activation

After you install GstarCAD Architecture 2021 and start up software, the system prompts you to choose Activate or Trial.



- If you want to try GstarCAD Architecture 2021, 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 Manage 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) from License Key(L)

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

2. Input your license key (serial number) and click the Activate button.

GstarCAD License Ma	nager	×
License Key (L)	If there is a license of higher version existing please ACTIVATE it directly. For a new activation, please input license key and click Activate button.	
Online Activation(O)	License key AE01-E507-1E00-0100-23C0-262C-1EB9-0400	
Manual Activation(M)	ALU1-L307-1E00-0100-23C0-202C-1E89-0400	
Network License(N)	Activate	
Borrow License(B)		
USB Dongle (D)		
	Back(K) Exit(E)	5

3. After a few seconds the following message appears. Click OK button to finish the activation. Then restart your GstarCAD Architecture 2021.

0	GstarCAD 📃 🔀
	The product has been activated. Please restart the product.
	ОК

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 Architecture 2021 manually.

- 1. Click Manual Activation(M) from License Key (L).
- 2. Input your license key (serial number) and click the **GENERATE** button to get the request file and save it.

GstarCAD License Act	ivation		×
License Key (L)	If there is a license of higher version existing plea activation, please input the license key and move		ly. For a new
Online Activation(O)	License Key		
Manual Activation(M)	F101-E507-6D01-0100-BC2F-DAB8-0000-0300	e l	
Network License(N)	1. GENERATE request file.		
	2. Upload request file to https://icense.gstarcad		
Borrow License(B)	and get license file (or send request file to you from whom you purchased GstarCAD products		
USB Dongle (D)	3: LOAD the license file and click Activate butto	n.	
			Activate
200			
		Back(K)	Exit(E)
		Bach(ry	
Save As			×
← → ~ ↑	Gstarsoft → GstarCAD Architecture 2021 v Č		م
Organize New fo			iii - ∩
	· · · · ·		
3D Objects	Name	Date modified	Туре
Autodesk 360 (yi	Drivers	10/14/2020 2:06 PM	File folder
Desktop	ExtendCmd	10/14/2020 2:06 PM	File folder
Documents	Fonts	10/14/2020 2:06 PM	File folder
Downloads	gdn	10/14/2020 2:06 PM	File folder
Music	Help	10/14/2020 2:06 PM	File folder
Pictures	pdftodxf	10/14/2020 2:06 PM	File folder
🛃 Videos	skin	10/14/2020 2:06 PM	File folder
Local Disk (C:)	Support	10/14/2020 2:06 PM	File folder
D (D:)	UserDataCache	10/14/2020 2:06 PM	File folder
	3DCmdCommon.dll AcDbRoiptCloudObi 2.05crc 15 tr	10/13/2020 9:48 AM	Application e
E (E:)	AcDbPointCloudObj_3.05src_15.tx	10/13/2020 9:49 AM	TX File
	V <		>
	11-E507-6D01-0100-BC2F-DAB8-0000-0300.xml		~
Save as type: XM	ic rite("smi)		~
∧ Hide Folders		Save	Cancel
			.1

There are 2 ways to acquire license file with the saved request file:
 Option 1: E-mail

You can send the request file to your local GstarCAD distributor to get the license file.

Option2: 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.

Please input your License to login	
License	
F101-E507-6D01-0100-BC2F-DAB8-0000-0300	8
Login	
	-

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

Activation License	Management	Device Ma	nagement	F101-E507-6D01-010	My License 10-8027-DA88-0000-0300	Logout
Activate						
ly License: F101-E507-6D01-01	100-BC2F-DAB8-000	00-0300				
Product	Encryption Type	License Type	Language	Expired	License Status	Response XML
GstarCAD Architecture 2021	Stand-alone Version	Trial License	en-US+de-DE		Initialize	
Click "Activate" to activate yo	ur product.					

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

\langle	Activation	My License F101-E507-6D01-0100-BC2F-DA88-0000-0300	Logout
My Lic	ense: F101-E507-	6D01-0100-BC2F-DAB8-0000-0300	
Re	quest XML File Choose		
		E507-6D01-0100-BC2F-DAB8-0000-0300.xml e request XML activation file which created at user client	
Fin	Subm d out the file and c		

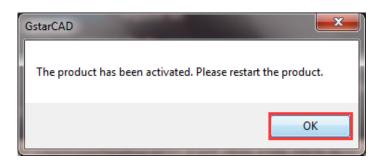
(5) Click the **Download** button and save the license file (Response XML File). We recommend you to store the license file to your USB flash drive.

Activation	License M	anagement	Device Ma	nagement	F101-E507-6D01-0100-B	My License C2F-DAB8-0000-0300	Logou
Activate	507-6D01-0100	-BC2F-DAB8-000	00-0300				
Leounder reres					120.000		
Product		Encryption Type	License Type	Language	Expired	License Status	Response XML

4. Back to your computer and find out GstarCAD License Manager from Manage-Register in GstarCAD Architecture 2021, 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	vation	×
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 the license key and move to the next steps.	
Manual Activation(M)	F101-E507-6D01-0100-BC2F-DAB8-0000-0300	
Network License(N) Borrow License(B)	CENERATE request file. Upload request file to https://icense.gstarcad.net/ and get license file (or send request file to your local distributor/reseller from whom you purchased OstarCAD products to get license file)	
USB Dongle (D)	3 LOAD the license file and click Activate button. 2:\Users\Administrator\Downloads\F101-E507-6D01-0100-BC2F-DA88-0000-0300- 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 Architecture 2021.



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 2021 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) from GstarCAD license Manager

GstarCAD License Mana	iger	×
License Key (L)	Please enter the IP address or server name and click the activation button.	
Online Activation(O) Manual Activation(M)	Server Name / IP License Port	
Network License(N)	Activate	
Borrow License(B)		
	Back(K) Exit(E)	

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

GstarCAD License Mar	nager		×
License Key (L)	Please enter the IP address or serve	er 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)			ctivate
Borrow License(B)			
USB Dongle (D)			
		Back(K) E	Exit(E)

3. USB Dongle Activation

You need to connect USB dongle to your computer to activate your GstarCAD Architecture 2021, or you can get a network license from an existing USB network license server.

Standalone Dongle: Activate GstarCAD Architecture 2021 via USB dongle connected to the computer.

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

3.1. Standalone USB Dongle

- 1. Insert USB dongle to your computer.
- 2. Run GstarCAD License Manager which you can access from Manage → Register tab in GstarCAD Architecture 2021.

GstarCAD License Mana	nger	×
License Key (L)	Please click Activate button.	
USB Dongle (D)	License Information Product/Edition/Language License key GstarCAD/Professional/Simplified Onivee:Traditional 4301-E507-0000-0100-E57A-D62F-BA45-FF3F Onivee:English ja-P, Revisin Krören, Gerein-French	
Standalone Dongle(S)	Polsh,es-ES,Portuguese,Italy;Hungarian,Czech:/202	
Network Dongle(N)		9
Dongle Upgrade(U)	Activate	
	Back(K) Exit(E)

3. Then click Activate button to finish the standalone dongle activation. Then restart your GstarCAD Architecture 2021.

GstarCAD License Mana	ger	×
License Key (L)	Please click Activate button.	
USB Dongle (D)	License Information Product/Edition/Language GstarCAD/Professional/Simplified Ohinese:Traditional 4301-E507-0000-0100-E57A-062F-BA45-FF3F	
Standalone Dongle(S)	Casar-Au//Tricesana/Simplife/O Uniese, itadional #301-550/-0000-0100-59/A-062/-8A45+F3F Onnese Esignia Ja-P, Russian Korean Geman French Polshies-ES;Portuguese italy Hungarian Czech/202	
Network Dongle(N)		
Dongle Upgrade(U)	Activate	
	Back(K) Exit(E)	1

3.2. Network USB Dongle

Instruction: Make sure your computer is connected to LAN.

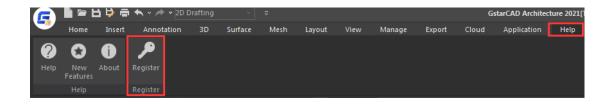
- 1. Ensure GstarCAD network USB Dongle has been inserted on the server computer.
- Run GstarCAD License Manager which you can access from Manage → Register tab in GstarCAD Architecture 2021. Click Network Dongle(N). Input the server Name/IP and click Activate button to activate your Network USB dongle.

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)		
	Back(K) Exit(E)	5

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 License Activation/F	eturn	×
🗖 License in	formation	
Product version	: GstarCAD Architecture 2021	
Language:	English	
Expiration Date	: 07-Oct-2020	
License type:	Standalone license	
License key:	AE01-E507-1E00-0100-23C0-262C-1EB9-0400	
TA CEO		
d [♠] Activate	License(A) C Return License(R)	

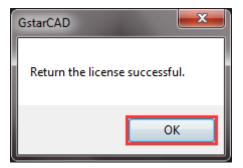
4.1. Online Return

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.

Online Return(O)	License information				
		License Key 2A26-E207-0000-03	State Enabled	Expiration Date	Trust flag HOST.RESTO
	GstarCAD Collaborati	231A-E307-6D01-00	Enabled	22-Oct-2019	HOST, RESTO
Manual Return(M)	GstarCAD/Profession	2301-E307-6D01-01	Enabled	02-Nov-2019	HOST,RESTO
	GstarCAD Collaborati	901A-E407-0300-00	Enabled	18-Sep-2020	HOST,RESTO
Perrowed Beturn(B)	GstarMechStd//Englis	D602-E307-0000-00	Enabled	permanent	HOST,RESTO
Borrowed Return(B)	GstarCAD/Profession	4901-E407-6D01-01	Enabled	18-Sep-2020	HOST,RESTO
	GstarCAD/Profession	AE01-E507-1E00-01	Enabled	07-Oct-2020	HOST,RESTO
	Please select the licens	se you want to return	and clic	k Return button.	Return

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.



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.

Online Return(O)	License Information	
. ,	Product/Version/Lang License key Status Expiration date Trust flag GstarCAD/Edukt/Kore2901-E107-bD01-0E Enabled 14-Apr-2018 HOS1,RESTO]
	GstarCAD/Edukr/Kore2901-E107-0000-0E Enabled permanent HOST,RESTO	n i i
Manual Return(M)	GstarCAD Mechanica 2902-E107-6D01-00 Enabled 26-Apr-2018 HOST,RESTO	
	GstarCAD/Profession 2901-E107-6D01-01 Enabled 18-Jan-2018 HOST,RESTO	
Borrowed Return(B)	DWG FastView/Plus/ 2926-E207-1E00-03 Enabled 11-Apr-2018 HOST,RESTO	
	DWG FastView/Plus/ 2926-E207-6D01-03 Enabled 08-Jan-2020 HOST,RESTO	
	GstarCAD/Profession F101-E507-6D01-01 Enabled 20-Oct-2021 HOST,RESTO	
	1. GENERAT request file	
	 Conversion 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) 	
	3. LOAD return file and click Return button	
		1
	Return	
	Back(K) Exit(E)	

2. Click **GENERATE** button to get the Request file.

						×
Online Return(O)	License Information	License kev	Status	Expiration date	Trust flag	
Manual Return(M)	GstarCAD/Edukt/Kore GstarCAD/Edukt/Kore GstarCAD Mechanica	2901-E107-6D01-0E 2901-E107-0000-0E 2902-E107-6D01-00	Enabled Enabled Enabled	14-Apr-2018 permanent 26-Apr-2018	HOST, RESTO HOST, RESTO HOST, RESTO	
Borrowed Return(B)	GstarCAD/Profession DWG FastView/Plus/ DWG FastView/Plus/ GstarCAD/Profession	2926-E207-1E00-03 2926-E207-6D01-03	Enabled Enabled	18-Jan-2018 11-Apr-2018 08-Jan-2020 20-Oct-2021	HOST,RESTO HOST,RESTO HOST,RESTO HOST,RESTO	
	 GENERAT request f Upload the request and get return file (o from whom you pure LOAD return file and 	file to https://license.gor send request file to chased GstarCAD pro	o your loc oducts to	al distributor/rese	ller	
			Ba	ack(K)	Return Exit(E)	

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

> • 1 📙	< G	stars	oft > GstarCAD Architecture 2021	~	Ö	Search GstarCAD20	21	٩
Organize 🔻 Ne	w fold	er					833 -	0
This PC	^	1	Name ^			Date modified 10/14/2020 2:06 PM	Type File folder	
3D Objects			skin			10/14/2020 2:06 PM	File folder	
Autodesk 360	(yi		Support			10/14/2020 2:06 PM	File folder	
Desktop			UserDataCache			10/14/2020 2:06 PM	File folder	
Documents			3DCmdCommon.dll			10/13/2020 9:48 AM	Applicatio	ne
Downloads			AcDbPointCloudObj_3.05src_15.	bx		10/13/2020 9:49 AM	TX File	
Music			AcDgnLS_3.05src_15.tx			10/13/2020 9:49 AM	TX File	
J) MUSIC	~	<						>
File name:	F101-	E507	-6D01-0100-BC2F-DAB8-0000-0300-	return	n.xml			~
Save as type:	XML	File('.xml)					~

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

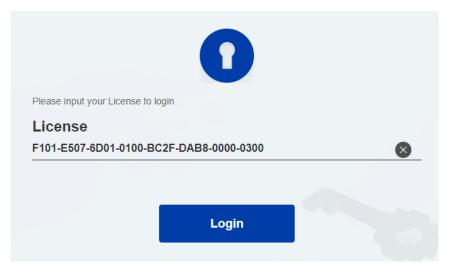
Option 1: E-mail

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 license key you get from GstarCAD.



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

Return License	00-BC2F-DA88-00	00-0300				
Product	Encryption Type	License Type	Language	Expired	License Status	Response XML
GstarCAD Architecture 2021	Stand-alone Version	Tnal License	en-US+de-DE	2020-10-20-2021-10-20	Activated	

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

\bigotimes	License Management	My License F101-E507-6D01-0100-BC2F-DAB8-0000-0300	Logout
My Lic	ense: F101-E507-6D01-0100-E	3C2F-DAB8-0000-0300	
Re	Quest XML File Choose File Upload File: F101-E507-6D01-0100)-BC2F-DAB8-0000-0300-return.xml	
Fin	Load the credible request XML Submit d out the file and click it to subr	returned file which created at user client	

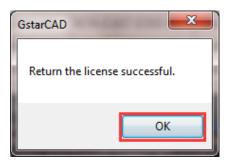
4. Download the Response XML from License Management tab.

Activation	License Management	Device Ma	Ice Management F101-E507-6001-0100-BC2F-DAB8-0000-0100		Logout	
Return License	07-6D01-0100-BC2F-DAB8	-0000-0300				
Product		ype License Type	Language	Expired	License Status	Response XML
GstarCAD Architectu	ure 2021 Stand-alone Version	⁹ Trial License	en-US+de-DE	2020-10-20-2021-10-20	Returned	±
	Response XML file to active n License* to return your lic					

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/LangLicense key Status Expiration date Trust flag				
Manual Return(M)	GstarCAD/Edukr/Kore2901-E107-6D01-0E Enabled 14-Apr-2018 HOST,RESTO GstarCAD/Edukr/Kore2901-E107-0000-0E Enabled permanent HOST,RESTO GstarCAD Mechanica2902-E107-6D01-00 Enabled 26-Apr-2018 HOST,RESTO GstarCAD/Profession2901-E107-6D01-01 Enabled 18-Jan-2018 HOST,RESTO				
Borrowed Return(B)	DWG FastView/Plus/ 2926-E207-1E00-03 Enabled 11-Apr-2018 HOST,RESTO DWG FastView/Plus/ 2926-E207-6D01-03 Enabled 08-Jan-2020 HOST,RESTO GstarCAD/Profession F101-E507-6D01-01 Disabled 20-Oct-2021 HOST,RESTO				
 GENERAT 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) LOAD return file and click Return button 					
	C:\Users\Administrator\Desktop\F101-E507-6D01-0100-BC2F-DAB8-0000-0300-return Return Back(K) Exit(E)				

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



5. Network Licenses Borrow and Return

What is more, GstarCAD Architecture 2021 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 Architecture 2021 on a laptop for a certain time. It is great flexibility to use this function.

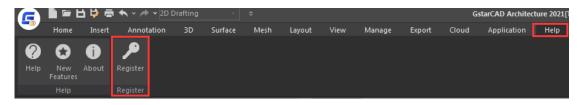
There are 2 steps to use it: Borrow License and Borrowed Return.

Requirement conditions:

1. GstarCAD Architecture 2021 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→ Register to open GstarCAD License Manager in GstarCAD Architecture 2021.



Then the following window open:

GstarCAD Li	icense Manager	×
;	License Information	
	Product version: GstarCAD Architecture 2021 Language: English Expiration Date: Trial (Expired) License type:	
	♂ Activate License(A) C Return License(R)	
		- 0

5.1. Borrow License from Server

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

1. Click Activate → Borrow License (B)

GstarCAD License Mar	ager		×		
License Key (L)	If you already borrowed a license of big	her version please ACTIVATE it directly.			
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.				
Manual Activation(M)	Server Name / IP 192.168.0.66	License Port 27000			
Network License(N)		Query			
Borrow License(B)	License Information				
USB Dongle (D)	Product	Version Number			
USB Dongle (D)		Version Number			
USB Dongle (D)	Product Expiration Date 2020-09-25 60days 90day				

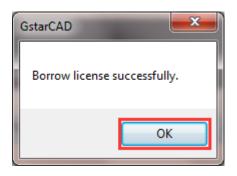
2. Input the Sever Number/IP and License Port, click Query. And then you can attain the License Information on the server. Input your Expiration date and select the license accordingly and click Borrow button.

GstarCAD License Activ	ation		×
License Key (L) Online Activation(O)	If you already borrowed a license of hig For a new borrow, please input the folio Server Name/IP		
Manual Activation(M) Network License(N)	192.168.0.66	27000	
Borrow License(B)	License Information		Query
USB Dongle (D)	Product GstarCAD Architecture 2021	Version 2021	Number 3
	Expiration Date 2020-10-14 60 days 90 day	s 180 days Bo	DILLOW I
			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.

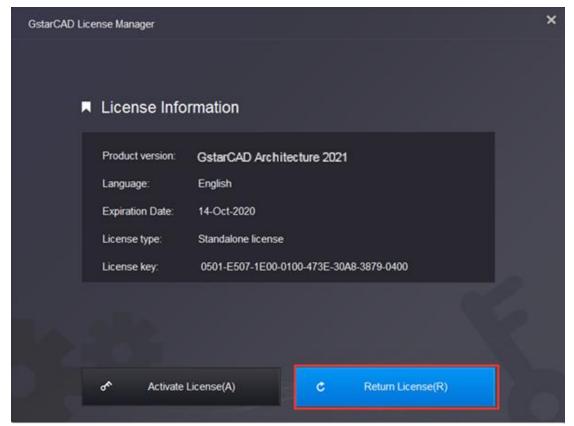
3. And then you can see the following message that means you successfully borrow the license. Click OK button and restart your software to finish the process.



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 Manage menu-Register and click Return License (R) button.



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-2020	HOST,RESTO	
Borrowed Return(B)						
	Server Name/IP		Port (27000-27009)		
	192.168.0.66		2700	0		
					Return	
			В	ack(K)	Exit(E)	I,

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





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