

StarCAD 2024

GstarCAD 2024



Table of Contents

1.	Gsta	rCAD Network License Manager Installation and Settings	3
	1.1.	Installation	3
	1.2.	Settings	5
2.	Gsta	rCAD Network License Activation and Return	7
	2.1.	Online Activate	.7
	2.2.	Manual Activate	9
	2.3.	Online Return	2
	2.4.	Manual Return	3
3.	Che	ck The Users Who Are Using The Network License from Your Server	7
4.	Che	ck the Users Who Borrowed the Network License from Your Server	8

GstarCAD 2024 Network License Manager Guide

GstarCAD Network License encryption mode 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 installation, you should specify the server computer to install GstarCAD 2024 Network License Manager.

1. GstarCAD Network License Manager Installation and Settings

1.1. Installation

Please follow the steps below to install and set the configurations:

1. Double click "glm-Setup" to install GstarCAD 2024 Network license Manager.



2. You can choose whether start the server immediately or start it later.



3. You will find a tray icon with exclamation mark shown in the taskbar after installation has been completed. And there will be a tips like "Service is not found. Please check your settings" before you set the configurations.



4. Click GstarCAD Network License Manager icon and click Options to set the configurations

	Service 'Gstarsoft License Service' License manager	>
	Options	
	About	
	Exit	
2	🛯 💞 🔹	<u>^</u>

5. Set the configurations as below:

G Options	×						
System							
Run this	server at Windows startup						
License service							
Log path:	C:\ProgramData\GstarsoftLicenseService\Gl						
Service port:	1024 (Valid port: 1024 - 64000)						
License port:	27000 (Valid port: 27000 - 27009)						
	V Cancel						

System:

Run this server when Windows startup: When this options is checked, GstarCAD License Manager can be restarted automatically when Windows startup.

Remark: "Run this server when Windows startup" option will not affect the license status.

License service:

Log Path: You can specify a path to save the license logs and the path should allow LocalService to write in, otherwise the license service will fail to run. If your operation system is Windows 10, the default path ProgramData is recommended.

Service port: The valid range should among 1024-64000. License Port: The valid range should among 27000-27009.

6. After the configurations have been set, the exclamation mark with change to check mark.



1.2. Settings

 Click GstarCAD Network License Manager icon and select License Manager option to load license manager box.

You can activate, return the GstarCAD network licenses online or manually, you can repair the license when it shows error message in license manager. The users whom are sharing your network license and lend detail also can be found in license manager.

License Key	Product version	Expira	License Status	No	Bo	Refresh
						Online Activate
						Manual Activat
						Online Return
						Manual Return
						Online Repair
						Manual Repair
						License Details
						Borrowed Detail
<					>	

2. Feature list in License Manager.



Refresh: Refresh GstarCAD network license status. Online Activate: Activate GstarCAD network license online. Manual Activate: Manually Activate GstarCAD network license. Online Return: Return GstarCAD network license online. Manual Return: Manually return GstarCAD network license. Online Repair: Repair GstarCAD network license online. Manual Repair: Manually repair GstarCAD network license. License Details: Shows the using license information in detail. Borrowed Details: Shows the Network license borrowed information in detail. 3. Adjust GstarCAD Network License Service

Service 'Gstarsoft License Service'	Start service
License manager	Stop service
Options About	Restart service
Exit	₿ 🛯 📄 100% 🕤
EN 🛱 (😼 🖫 🚸 😌 📴 🍢

Start Service: Starts Gstarsoft License Service, other users whom with the permission can borrow or lend the licenses from the server.

Stop Service: Stop Gstarsoft License Service, other users whom with the permission will not allowed to borrow or lend the licenses from the server.

Restart Service: When the service meets some problems, you can try to restart it.

Note: if you need to do any changes on your license, please stop service first and Restart service after the operation have been done.

4. Get the GstarCAD Network License Manager version information in About.

Service 'Gstarsoft License Service'	
License manager	
Options	
About	
Exit	
🏭 EN 🖞 🔺	5

5. Click Exit to quit GstarCAD Network License Manager.

Service 'Gstarsoft Licen	se Service' >
License manager	
Options	
About	
Exit	

2. GstarCAD Network License Activation and Return

If you have a GstarCAD 2024 Network License Key, you can run GstarCAD License Manager on server computer to manage your Network License, such as license activation, license return and so on.

2.1. Online Activate

Instruction: make sure your computer connect to the internet.

1. Click GstarCAD License Manager icon and select License Manager option.

Service 'Gstarsoft License Service'	•
License manager	
Options About	
Exit	
	··· 🔻 🖽

2. Click Online Activate button.

License Key	Product version	Expira	License Status	No	Во	Refresh
						Online Activa
						Manual Activa
						Online Retur
						Manual Retu
						Online Repa
						Manual Repa
						License Detai
						Borrowed Deta
,					>	

3. Input the Serial Number and click OK button.

Input License Key	×
Please Input license key:	XXXX-XXXX-XXXX-XXXX-XXXX-XXXX-XXXX-XXXX
	OK Cancel

4. Then you will find the activated SN shows in the license manager list.

License Key	Product version	Expiration Date	License Status	Node	Borrow	Refresh
5C01-E807-1E00-0100-5BB0-B9	GstarCAD, Professional, 2024, en-US	17-Aug-2023	Fully Trusted	3	0	Online Activat
						Manual Activat
						Online Return
						Manual Return
						Online Repair
						Manual Repai
						License Details
						Borrowed Detail
						-

Note: For Windows Server operation system, if it prompts "Session does not exist" when activate GstarCAD Network license online via GstarCAD Network License Manager, please check the following solution: 1. Open Internet Explorer (IE) and select Internet Options and then click Trusted sites from Security tab.

Internet Options ? × General Security Privacy Content Connections Programs Advanced Select a zone to view or change security settings. Internet Image and the settings of the settings of the settings. Trusted sites Sites This zone contains websites that you trust not to damage your computer or your files. Sites You have websites in this zone. Sites Security level for this zone Sites Custom Custom settings. . To use the recommended settings, click Default level. To use the recommended settings, click Default level. . Enable Protected Mode (requires restarting Internet Explorer) Custom level . Reset all zones to default level Reset all zones to default level						
General Security Privacy Content Connections Programs Advanced Select a zone to view or change security settings. Image: Content of the settings Internet Local intranet Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Content of the settings Image: Contentof the settings Image: Cont	Internet Options				?	×
Select a zone to view or change security settings. Interner Local intranet Interner	General Security Privacy C	Content	Connections	Programs	Advan	ced
Internet Image: Trusted sites Restricted sites Internet Image: Trusted sites Restricted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Security level for this zone Custom settings. Image: Trusted settings, click Custom level. Image: Trusted sites Image: Trusted settings, click Custom level. Image: Trusted settings, click Default level. Image: Trusted sites Image: Trusted settings, click Custom level. Image: Trusted sites Image: Trusted sites Image: Trusted settings, click Custom level. Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Image: Trusted sites Trusted sites Image: Trusted sites Image: Trusted sites Trusted sites Trusted sites Image: Trusted sites Tr	Select a zone to view or chang	e security	v settinas.			
Internet Local intranet Trusted sites Restricted sites				0		
Trusted sites Sites This zone contains websites that you trust not to damage your computer or your files. Sites You have websites in this zone. Security level for this zone Security level for this zone Custom Custom settings. - To change the settings, click Custom level. To use the recommended settings, click Default level. Custom level Default Protected Mode (requires restarting Internet Explorer) Custom level Reset all zones to default level Reset all zones to default level OK Cancel Apply	Internet Local intrane	t Trustee	<mark>d sites</mark> Res	stricted		
This zone contains websites that you trust not to damage your computer or your files. You have websites in this zone. Security level for this zone Custom Custom Buildings. To change the settings, click Custom level. To use the recommended settings, click Default level. To use the recommended settings, click Default level. Enable Protected Mode (requires restarting Internet Explorer) Custom level Default level Reset all zones to default level OK Cancel Apply	Trusted sites	_	_	Site	25	
Security level for this zone Custom Custom settings To change the settings, click Custom level To use the recommended settings, click Default level Enable Protected Mode (requires restarting Internet Explorer) Custom level Default level Reset all zones to default level OK Cancel Apply	This zone contains w trust not to damage your files. You have websites in	ebsites th your comp n this zone	at you outer or e.			1
Custom Custom settings To change the settings, dick Custom level To use the recommended settings, dick Default level. Custom level Default level Reset all zones to default level OK Cancel Apply	Security level for this zone					
Enable Protected Mode (requires restarting Internet Explorer) Custom level Default level Reset all zones to default level OK Cancel Apply	Custom Custom setting - To change th - To use the re	gs. Je settings commend	s, dick Custon ed settings, d	ı level. dick Default	level.	
Custom level Default level Reset all zones to default level OK Cancel Apply	Enable Protected Mod	le (require	es restarting I	nternet Exp	lorer)	
Reset all zones to default level OK Cancel		Custo	m level	Default	level	
OK Cancel Apply		F	Reset all zone	s to default	level	
OK Cancel Apply						
		ОК	Ca	ancel	Appl	y

2. 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 network license online normally.

2.2. Manual Activate

Instruction: If your computer is not connected to the internet, you can use activation file (xml file) to activate your GstarCAD 2024 Network license manually.

1. Click GstarCAD License Manager icon and select License Manager option.

Service 'Gstarsoft License Service'	
License manager	
Options About	
Exit	(
🎚 EN 🛱 🔺 🧕)

2. Click Manual Activate button.

License Key	Product version	Expira	License Status	No	Во	Refresh
						Online Activat
						Manual Activa
						Online Retur
						Manual Retur
						Online Repai
						Manual Repai
						License Details
						Borrowed Deta
c					>	

3. Please follow the three steps in this dialog box to activate manually.

Steps 1:

1) Input the Serial Number and click Create Request button to generate the request file.

G Activate new license	×
Input LicenseKey	Crasta Bagyart
Enter license key, click 'Create Request' button to generate Send request file to your local distributor/reseller to get resp	request file.
Import Response File Click 'Import Response' button to import the response file.	Import Response
9	Close

💭 Save request file		×
← → • ↑ <mark> </mark>	OATA (E:) > GstarCAD Activation マ で ア Search Gst	arCAD Activation
Organize 🔻 Ne	w folder	EE 🔻 ?
 3D Objects Desktop Documents Downloads Music Pictures 	^ Name ^ Date modified No items match your search.	Туре
Videos Local Disk (C: TOOLS (D:)		
DACKUD (F.)	V <	> >
File name:	5C01-E807-1E00-0100-5BB0-B986-00B5-0400_ActivateRequest	~
Save as type:	xml file (*.xml)	~
∧ Hide Folders	Save	Cancel

Steps 2:

1) Please access GstarCAD online service center: <u>https://license.gstarcad.net/</u> and login with the License Key.

Please input your License to login
License
Input your License Key here
Login

2) Then click Activate button in Activation tab.

Activation Licen	se Management	Sync L	og	5	My 6C01-E807-1E00-0100-5BB0-B98	/ License 6-00B5-0400	Logout
Activate							
ly License: 5C01-E807-1E00	-0100-5BB0-B986-0 Encryption Net Type No	0B5-0400 work License ode Quantity	License Type	Language	Service Period	License Status	Response XML
GstarCAD Professional 2024	Network Version	3	Trial License	en-US	2023-07-18~2023-08- 17	Returned	
Please download Respons Please click"Return Licens	e XML file to activat e" to return your lice	e your product ense.					

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

\langle	Activation		My License 5C01-E807-1E00-0100-5BB0-B986-00B5-0400	Logout
My Lice	ense: 5C01-E807-1E0	0-0100-5BB0-B986-00B5-0400		
Rec	uest XML File			
	Upload File: 5C01-E807-	1E00-0100-5BB0-B986-00B5-0400_ActivateRequest.xml		
	Load the credible req	uest XML activation file which created at user client		
Find	out the file and click i	t to submit		

4) 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 Managemen	t Sync Lo	og		My 5C01-E807-1E00-0100-5BB0-B98	License 6-00B5-0400	Logout
Activate							
ly License: 5C01-E807- Product	1E00-0100-5BB0-B98 Encryption	6-00B5-0400 Network License	License Type	Language	Service Period	License	Response
GstarCAD Professional	2024 Network Version	3	Trial License	en-US	2023-07-18~2023-08- 17	Activated	
Please download Res Please click"Return L	sponse XML file to act icense" to return your	ivate your product license.					

Steps 3:

Back to your computer and find out License manager option from GstarCAD Network License Manager. Please click the **Import Response** button and select the license file you have just downloaded and saved from another computer, and then click the **OK** button to finish the activation.

G Activate new license	×
Input LicenseKey	
5C01-E807-1E00-0100-5BB0-B986-00B5-0400 Create Request	:
Enter license key, click 'Create Request' button to generate request file.	
Send request file to your local distributor/reseller to get response file.	
Import Response File	
Click 'Import Response' button to import the response file.	е
Close	

2.3. Online Return

Instruction: make sure your computer connect to the internet.

1. Select the license which you want to return and click the Online Return button.

License Key	Product version	Expiration Date	License Status	Node	Borrow	Refresh
5C01-E807-1E00-0100-5BB0-B9.	GstarCAD, Professional, 2024, en-US	17-Aug-2023	Fully Trusted	3	0	Online Activa
						Manual Activa
						Online Retur
						Manual Retur
						Online Repai
						Manual Repa
						License Details
						Borrowed Deta
						_

2. After a few seconds, you can see the license you have selected to return has disappeared from License information.

license Key	Product version	Expiration Date	License Status	Node	Borrow	Refresh
						Online Activat
						Manual Activat
						Online Return
						Manual Return
						Online Repair
						Manual Repai
						License Details
						Borrowed Detai
						-
						-
						-

2.4. Manual Return

Instruction: If your computer is not connected to the internet, you can return your GstarCAD 2024 network license manually.

- G Network License Manager × License manager Refresh License Key Product version Expira... License Status No... Bo.. 5C01-E807-17-Au... Fully Trusted 3 Online Activate Manual Activate Online Return Manual Return Online Repair Manual Repair License Details... Borrowed Details... < > Close
- 1. Select the license which you want to return and click Manual Return.

2. Please follow the three steps in the following dialog box to return GstarCAD network license manually.

G Return license	×
Input LicenseKey 5001-F807-1F00-0100-5880-8986-0085-0400	1
Enter license key, click 'Create Request' button to generate request file. Send request file to your local distributor/reseller to get response file.	J
Import Response File Click 'Import Response' button to import the response file. Import Response]
Close]

Steps 1:

1) Click Create Request button to generate and save the request file.



Steps 2:

1) Please access GstarCAD online service center: <u>https://license.gstarcad.net/</u> and login with the License Key.

		U	
Please input you	r License to login		
License			
Input you	License Key	here	

2) Then Click License Management tab, and click Return License button to upload the return file.

Activation Licen	se Managemen	nt Sync L	og		My 5C01-E807-1E00-0100-5BB0-B98	/ License 6-00B5-0400	Logout
Return License My License: 5C01-E807-1E00-	-0100-5BB0-B98	36-00B5-0400					
Product	Encryption Type	Network License Node Quantity	License Type	Language	Service Period	License Status	Response XML
GstarCAD Professional 2024	Network Version	3	Trial License	en-US	2023-07-18~2023-08- 17	Activated	
Please download Respons Please click"Return Licens	e XML file to act e" to return your	tivate your product r license.	t.				

<u> </u>				~
Upen 💛				~
$\leftrightarrow \rightarrow \checkmark \uparrow$ \rightarrow This P	C >	ATA (E:) > GstarCAD Activation v さ		ctivation
Organize 🔻 New folder				•
💻 This PC		Name	Date modified	Туре
🧊 3D Objects		🔮 5C01-E807-1E00-0100-5BB0-B986-00B5-0400_ActivateRequest	7/18/2023 7:32 PM	XML Do
📃 Desktop		5C01-E807-1E00-0100-5BB0-B986-00B5-0400_ReturnRequest	7/18/2023 7:43 PM	XML Do
Documents		5C01-E807-1E00-0100-5BB0-B986-00B5-0400-resp-svr-act	7/18/2023 7:19 PM	XML Do
🖊 Downloads				
👌 Music				
Pictures				
📳 Videos				
🏪 Local Disk (C:)				
👝 TOOLS (D:)				
👝 data (e:)				
👝 BACKUP (F:)		<		>
File nam	e: 5C	1-E807-1E00-0100-5BB0-B986-00B5-0400_ReturnRequest	XML Document	~
			Open C	ancel .::

3) Choose the return request XML file you saved and click Submit to upload the return file.

C License Management	5C01-E80	My License Logout
My License: 5C01-E807-1E00-0100-	5BB0-B986-00B5-0400	
Request XML File		
Choose File Upload File: 5C01-E807-1E00-010	0-5BB0-B986-00B5-0400_ReturnRequest.xml	
Load the credible request XM Submit Find out the file and click it to sub	returned file which created at user client	

4) **Download** the Response XML from License Management tab.

Activation	License N	lanagemer	nt Sync L	_og	ł	N 5C01-E807-1E00-0100-5BB0-B	y License 186-00B5-0400	Logout
Return License	307-1E00-010	0-5BB0-B9	86-00B5-0400					
Product	E	ncryption Type	Network License Node Quantity	License Type	Language	Service Period	License Status	Response XML
GstarCAD Profession	onal 2024	Network Version	3	Trial License	en-US	2023-07-18~2023-08- 17	Returned	٤
Please download Please click"Retu	Response XI Irn License" to	ML file to ac o return you	tivate your produc r license.	xt.				

5) Back to your computer and find out GstarCAD License manager, please click the **Import Response** button and select the license file you have just downloaded and saved from another computer.

G Return license	×
Input LicenseKey	
5C01-E807-1E00-0100-5BB0-B986-00B5-0400	Create Request
Enter license key, click 'Create Request' button to generate	request file.
Send request file to your local distributor/reseller to get resp	oonse file.
Import Response File	
Click 'Import Response' button to import the response file.	Import Response
	Close



6) Click OK button to finish returning the GstarCAD network license.



3. Check The Users Who Are Using The Network License from Your Server

GstarCAD network license supports a pool of licenses (nodes) on the server and users who have the authorization (server IP and license Port) can activate the corresponding version from their side in the same LAN. When quit GstarCAD 2024, the license will be back automatically to license manager.

From the License Details, you will see the network licenses using information. Choose the correct product and click License Details from License manager.

icense Key	Product version	Expira	License Status	No	Во	Refresh
5C01-E807-1E00-0100-5BB0-B986-00B5-0400	GstarCAD, Professional, 2024, en-US	17-Au	Fully Trusted	2	1	Online Activat
						Manual Activa
						Online Retur
						Manual Retur
						Online Repa
						Manual Repa
						License Detail
						Borrowed Deta
(>	

You can check the the user number who are using the licenses in License Details to know the remaining available nodes.

For example: If your network license has two nodes and two users activated and using currently. So there will be no available nodes left for other users to activate or borrow. If one from the two users quits GstarCAD 2024, the node will be back to license manager, and there will be one license available which can be activated or borrowed.

User name ovs	Machine name ovs-PC	Number 1	Duration 28-Jul-2023	

4. Check the Users Who Borrowed the Network License from Your Server

GstarCAD network license allows borrowing the node for a period from the server. The license manager list shows the borrowed node number and the available nodes left. The Borrowed Detail shows the node borrowed information.

For example: If your network license has two nodes totally, one user borrowed a node from the server, so only one available node left that can be activated or borrowed.

icense Key	Product version	Expira	License Status	Node	Borrow	Refresh
C01-E807-1E00-0100-5BB0-B986-00B5-0400	GstarCAD, Professional, 2024, en-US	17-Au	Fully Trusted	2	1	Online Activa
						Manual Activa
						Online Retur
						Manual Retu
						Online Repa
						Manual Repa
						License Detai
						Borrowed Deta

etails			:
Borrowed ID	Machine name	Expiration d	
FID-1689682029-000	ovs-PC	28-Jul-2023	
			ОК

Note:

1. Few security softwares (anti-virus software) will cause GstarCAD Network License Manager run abnormally; you can quit the security software or add GstarCAD Network License Manager to credible path.

2. The Server computer name should be in English.

3. If the server computer has old GstarCAD License Manager version installed, please turn it off firstly, then install the latest GstarCAD Network License Manager.



+



https://www.gstarcad.net/



+