

Software Installation and Setup Guide

Guide to installing and configuring Civil Survey Applications software

Version 26



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Introduction

Welcome to the Installation and Setup Guide for Civil Survey Applications products and licensing. This guide provides instructions for licensing V26 Civil Survey Applications (such as Civil Site Design V26 and Stringer Topo V26).

The licensing setup covers installation for the following License Types:

- Single-User Computer Bound (Standalone)
- Multi-User On Premise (Network / AKA Floating on premise)
- Cloud Licensing, covering both
 - o Single-User Cloud
 - o Multi-User Cloud

Please refer to the instructions in this installation guide relevant to your license model.

About Cloud Licensing

At the time of purchase, customers are offered the option of Cloud based or Computer/Server based licensing. There is currently no price difference between these license models.

Existing customers can choose to switch from Computer/Server based licensing to Cloud licensing. For more information and to make the switch, use the following link:

https://licensinginfo.civilsurveyapplications.com/switch-to-cloud-licensing/

Civil Site Design Plus

Civil Site Design Plus comes complete with a CAD engine (built on the AutoCAD OEM) and full Civil Site Design and Stringer Topo functionality. If you are licensing Civil Site Design Plus, there is an alternate licensing system and licensing method covered in the <u>Civil Site Design Plus | Installation</u> and <u>Licensing Instructions</u> document.

Running an older version?

If you are installing/operating Civil Site Design V25 or Stringer V25 (or earlier version installed) please refer to the previous licensing guides which cover licensing and activation of those versions. For V24 keys and earlier please visit our previous Customer Centre via this link: <u>https://customers.civilsurveyapplications.com/</u>



Installation and Licensing Preparation

Getting up and running with Civil Survey Applications products consists of three key steps:

- 1. Obtaining a License Key
- 2. Installing the software, and
- 3. Activating the software.

Once a license is received, the same steps apply for installing the software, activating and using your license.

Civil Survey Applications Customer Portal | Obtaining a License Key

When you purchase a Civil Survey Applications product such as Civil Site Design, Stringer Topo, Corridor EZ etc, you will be issued with a **License Key** – this is a unique identification of your product purchase.

Evaluation customers and eligible students will request a License Key.

A valid License Key is required in order to authorise your software and obtain a License.

Licenses and User access is managed from the **<u>Civil Survey Applications Customer Portal</u>**.

Up to 2 people at your organisation will be assigned as the Primary and Secondary Contacts and will be given access to the **Civil Survey Applications Customer Portal**. This is an online portal providing customer access to License Keys and enabling/disabling user access.

The **Civil Survey Applications Customer Portal** can be accessed from this link: <u>https://licensinginfo.civilsurveyapplications.com/</u>

If you are unsure of the people in your organisation with access to the Civil Survey Applications Customer Portal, please submit a <u>support ticket</u> using our <u>Helpdesk</u> for assistance.

Software Download and Installation

Installation files for Civil Survey Applications products can be found on our downloads page:

https://download.civilsurveyapplications.com/

Ensure that you select the correct download for your base CAD product. If you do not already have a **License Key** you can request an Evaluation License key from within the software.

Run the downloaded .exe file to install on your computer/workstation.

Note: If you are an IT administrator exploring deployment options, please refer to the **Appendix** for details on how to install and deploy the software across multiple workstations.

Minimum System Requirements

Typically, meeting the minimum specifications for the CAD product (ie. AutoCAD) will meet all system requirements for the software.

Computer/Hardware Requirements (64x Bit Computers):

- Microsoft[®] Windows[®]
 - 7 SP1 with Update <u>KB4019990</u> (64-bit only),
 - 8.1 with Update <u>KB2919355</u> (64-bit only)
 - 10 (64-bit only) (version 1803 or higher)
 - 11 (64-bit only)
- 2.5–2.9 GHz or faster processor (Recommended: 3+ GHz or faster processor)
- 8 GB RAM
- 10Gb disk space for installation
- 1920 x 1080 with true colour recommended; multiple monitors are supported
- For AutoCAD 2024/Civil3D/BricsCAD and earlier .NET Framework Version 4.8
- For AutoCAD/Civil 3D 2025 and later .NET 8

Network licence Server

- Windows 10 or later operating system.
- 200Mb disk space for installation
- NET Framework Version 4

User Requirements

There are some user permission requirements for installation and licensing of CSA products – these relate to full read/write permissions to particular folders on the local workstation. If network on premise licensing is used then write access to the server directory will also be needed.

Check out this <u>Knowledgebase article</u> for full details on the folders and files users require full permissions to access.

Frequently Asked Questions

- **Does Stringer Topo V26 have Network Licensing Capabilities** Stringer Topo V26 has full network licensing capabilities.
- Do I need local Admin access during installation?
 - Admin access is strongly recommended for installation and licensing setup.
- What permissions do I need to run the software and license?
 - You would need to open full read/write access to a number of directories and subdirectories as per this <u>Knowledgebase article</u>.

• **Do I have a Network or Single User License?** Usually this is described in the information/email you received with your License Key. The License Key is issued to the Subscription Manager at your organisation and can also be found in the new **Civil Survey Applications Customer Portal**:

https://licensinginfo.civilsurveyapplications.com/

No License Key?



- Contact Civil Survey Applications on 1300 254 004 (Australia only) or your local reseller (international) or
- Request an evaluation key within the software or
- Submit a Support Request
- Still unsure if Network or Standalone?
 - Using a network key to activate the software will result in the registered file path being retrieved from the server and used to activate. Relevant error messages will be shown for network setup issues if the license has not been activated correctly.
- How do I know if I have the latest version of the Software installed?
 - Click on the **License Activation** command available from the menu/ribbon of the installed application to check the License Version. If it says V26 in the window heading, then you have installed the latest version.
 - You can download the latest software updates and Network License Manager here.
 - A direct download of the CSA Network License Manager can be found <u>here</u>.
- How do I request an evaluation license for the software?
 - Evaluation licenses can be requested from within the Licensing Manager of the installed software, via the **Evaluation** tab in the License Manager form.
 - An Evaluation License key will be sent to your provided email address. Simply copy it into the license manager to activate and start using the software.
- How do I register a new User to Activate the Software or access the CSA Customer Portal?
 - User Accounts for the Customer Portal can be created by the Primary and Secondary Contacts of your organisation.
 - It is not possible to register for the Customer Portal directly. Primary and Secondary Contacts can create additional user access to the portal
- What URLs does the software need access to?
 - There are 2 URLs/servers that will need to accessible through your firewall for the software to function correctly:
 - https://licensing.civilsurveyapplications.com.au/
 - https://licensing2.civilsurveyapplications.com.au/
 - If you do not have access to these URLs then you will be unable to use your licenses online.
- What happens if I encounter any problems?
 - Please see the **Troubleshooting** guide at the end of the document for common issues and solutions, as well as the process for requesting support.
 - Support sources and links can be found within the software.

Still stuck? <u>Submit a Support Request</u> and we will contact you to resolve your issue.





Single User Computer-Bound Licensing (Standalone)

Instructions

Single User Computer-Bound Licenses | Overview

Single User Computer Bound Licenses (Standalone) types include Perpetual/Maintenance, Rental/Subscription, Evaluation, and Student licenses.

For Standalone Licensing, activating a license will lock the license to the machine it is activated on. Deactivation will remove the license from the computer and return it to the license server to be used on another computer.

Licenses are stored in an encrypted file with the '.txt' extension. They are stored in the following locations:

- Civil Site Design: C:|ProgramData|Civil Site Design
- Corridor EZ: C:|ProgramData|Corridor EZ
- Stringer Topo: C:|ProgramData|Stringer

If you are having issues with a license stuck on a computer then the License Manager within the software can be used to clear all data under the Settings tab.

Single User Computer-Bound Licenses | Installation

Step 1 | Software Installation

- 1. Ensure your CAD application is closed.
- 2. Run/Start the **Software Installation .exe file**
 - *a.* This installs <u>both</u> the software and the license manager on the computer.
- 3. After installation of the software, start your platform CAD application and note that additional menus/toolbars/ribbons are installed for your installed Civil Survey Applications software.

Note: Running any command from the added ribbon will trigger the License Manager where you can activate your license.

Step 2 | Licensing and Activation

Installations of Civil Survey Applications Software can be activated from inside the CAD environment (known as Online License Activation).

Note: You will need to have an internet connection to complete Online License Activation. If you can't obtain an internet connection, please see the **Standalone Offline License Activation** *section below.*



Online License Activation

1. To begin the activation process run any of the product commands, or click on the Licence

Manager icon 🥒. This will open the CSA License Manager

CSA CSALICENSE MANAGER V26.0		o x
	Server Status: CIVIL SURVEY APPLICATIONS LICENSE MANAGER	
Activation	License Activation	
Evaluation	For Computer Bound & Cloud licenses please enter an activation key e.g: AKGI0-2F538T-C2800-58XH5-4R573M	
Products	For On-Premise (Network) licenses please enter a file path e.g: \\SERVER-NAME\csdFloating.xml	
	Activation Key or Network Path	Browse
	Please enter an activation key/path to validate.	
	Activate	
Settings		
Support		

Note: **Network License activation is not covered in this section** – see the Network Installation *Guide below for network license instructions.*

Note: If it is your first time running the product you will see the first launch screen. Select Activation to activate the Cloud license:

CIVIL SURVEY APPLICATIONS LICENSE MANAGER First Launch Options		
Activation	Evaluation	
If you already have a license that you would like to activate.	If you would like to request a new license to trial the software.	
Activation	Evaluation	

Evaluation of the Software

- 1. To request a 30 day evaluation license, please click the **Evaluation Tab** and fill out the form.
- 2. The License Key will be sent to your email address, it can then be used in the following steps.

Note: Once the 30 day Evaluation Period has expired, you will be required to activate another License Key to continue using the software.



Standalone Licence Key Activation

- 1. To activate your Standalone License, copy and paste the License Key into the Activation Box.
- 2. Paste your **License Key** in the Activation Code field:

		Act	tivation key i	is valid.
License Det	ails		Activate	
Product Name:	Civil Site Desig	n V25		
License Model:	Single User (Pe	ermanent Cloud)		
Expiry Date:	N/A			
Licenses Remaining	: 1/1	More Activa	tion Info	

3. Press The **Activate License** button below the field to activate the License Key on the server:

Info		×
j	License for Civil Site Design activated successfully.	
	ОК]

Following successful activation, the **CSA License Manager** will display your activated product. The product License Status will be set to **Licensed**:

CSA LICENSE MANAGER V26.0		u u	· · ·
	Server Status:	VIL SURVEY APPLICATIONS LICENSE MANAGER	
Activation	Refresh Products	Activated Products	
Evaluation			
Products	Stringer Topo	Civil Site Design	
	License Status: Licensed	License Status: Licensed	
	Renewal Date: 230 Days (Expires on 14/01/2026)	Renewal Date: 376 Days (Expires on 10/06/2026)	
	License Model: Single User (Subscription Computer Bound)	License Model: Single User (Subscription Computer Bound)	
	Version: V26	Version: V26	
	Deactivate	Deactivate	
	Activation Details	Activation Details	
Settings			
Support			

Note: The renewal date shown is the subscription expiry date for subscription licenses and the maintenance expiry date for perpetual licenses. Perpetual licenses will continue to work on the current version following expiry of the maintenance period.

License Activation Unsuccessful?

If you are offline (or the license server is blocked by a firewall) then the Server Status icon will display red instead of green.



- Check if you are connected to the internet. If you are not connected, connect to the internet and try again, or
- If you have internet connection but cannot contact the license server then please
 - Check your firewall settings and include an exception for the CSA License Server.
 More details on the specific URLs can be found in the 'What URLs does the software need access to?' section of the FAQs or Troubleshooting.
 - Proceed to the **Standalone Licenses | Offline Activation** section below.

Standalone Licenses | Offline Activation

This is only required if sufficient internet connectivity/license server access cannot be obtained for the computer on which the software is installed. This process still requires internet connection from another device to activate the License Key instead.

IMPORTANT: The license must be authenticated every 30 days to continue operating, which requires an internet connection. Offline Activation will not provide long term access to your license if the computer on which the software is installed cannot connect to the internet.

Step 1 | Retrieving your Computer Identifier

- 1. Firstly, follow the normal steps for Standalone activation (**Online License Activation** section above).
- 2. If activation cannot be achieved online, the **Activate License** button will now say **Offline Activation:**



No license server connection detected, please use offline activation.

Offline Activation

3. Clicking **Offline Activation** will bring up the following screen to allow you to input the **Computer Key** obtained from the Customer Portal below:



CIVIL SURVEY APPLICATIONS LICENSE MANAGER		
Offline activation requires using the customer portal to obtain a unique key for this device. Please enter the following details:		
Activation Key:	大学の学校であるというないであっている。	
Computer ID:	SN22300J000742	
Computer Key:	Get this value from the customer portal	
Product:	Civil Site Design 🔹	
	Activate Offline	

4. The **Computer ID** will be pre-filled with a unique identifier that needs to be input into the Customer Portal.



Step 2 | Generating your Computer Key

1. You will need to use a computer with internet access to log in to the customer portal:

<u>https://licensinginfo.civilsurveyapplications.com/</u> Note: Important information about accessing the customer portal is available on this page.

- 2. Click Access Customer Portal or visit https://portal.civilsurveyapplications.com/
- 3. Log in to your Account Note: It is highly recommended that this step is performed by the Primary Contact for the account. They will have the license visibility and access to complete this task.
- 4. Find and select your key in the list of licenses. Then click Offline Activation from the top menu on the left hand side. The following screen will appear: Note: If you do not see any License Keys then you are likely not a Primary Contact for your company.

License Activation	l	×
Activation Key: *		
FJFJHJF29-Z-2-3-5-45F	и ситацил97Е	
Product Name: *		
Civil Site Design 25	.0	-
Computer ID: *		
OE והאבוג רעי בב		
Computer Key:		
		Ē
Generate License File:		
l consent to your privacy pol	icy: *	
	ACTIVATE	CANCEL

- 5. Select the product version from the drop down menu for your installed version. *Note: All minor versions of the product will work with minor version 0, only the major version needs to match.*
- 6. Enter the displayed **Computer ID** from the offline PC to bind to that device.
- 7. Consent to the privacy policy and click enter to generate the **Computer Key** to enter on the offline device.

Note: You do not have to generate a licence file in this case.



8. Copy the generated **Computer Key** to activate on the offline device.

License Activation		×
Activation Key: *		
FJHAUMED	: .r ./11,97E	
Product Name: *		
Civil Site Design 25 .0)	*
Computer ID: *		
NARM 1085BEARDE		
Computer Key:		
JVH MINING CONTRACTOR	ULKIO LLEY	
		ľ
Generate License File:		
I consent to your privacy policy: *		
The activation key FJR111 activated for Shattatake, , Shttitt uttatasetatareasetatasetata JVH00	an (97E m.au. The computer I JEY	was key is:
		CLOSE

Step 3 | Activating your License

1. Return to the offline computer and enter the generated **Computer Key** in the field

	L SURVEY APPLICATIONS LICENSE MANAGER
Offline activation requires using the customer portal to obtain a unique key for this device. Please enter the following details:	
Activation Key:	$\{ f_{ij}, f_{ij} \in \mathcal{M} \mid \{ i, j \in \mathcal{M} \mid j \in \mathcal{M} \mid j \in \mathcal{M} \} \} \in \mathcal{M} $
Computer ID:	0579B9E595
Product:	Enter Computer Key
Computer Key:	Get this value from the customer portal
	Activate Offline

2. The key will be automatically validated. If the generated Computer Key matches the offline system you will be able to activate.





3. Click the **Activate Offline** button to activate the License Key offline:



4. You will then be taken to the Products tab where you can see the offline expiry date. You will need to connect to the internet at least every 30 days to refresh the license details:

⊼ Stringer Topo		
License Status:	Licensed (Offline)	
Renewal Date:	(Offline) 30 Days (Expires on 05/07/2025)	
License Model:	Single User (Subscription Computer Bound)	
Version:	V26	
Deactivate		
Activation Details		

Standalone Licenses | Deactivating

You can deactivate your computer bound (Single User Standalone) License Key from one computer in order to re-activate on a new computer using that same License Key. An internet connection is required to complete this task.

Step 1 | Open The License Manager

 The deactivate button can be found on the product details within the CSA License Manager on the Products Tab:

⊼ Stringer Topo	
License Status:	Licensed
Renewal Date:	230 Days (Expires on 14/01/2026)
License Model:	Single User (Subscription Computer Bound)
Version:	V26
Deactivate	
Activation Details	

Step 2 | Deactivate The License

Activated products will display a **Deactivate** button to enable deactivation and removal of the product. Click the **Deactivate** button and agree to deactivation:



Step 3 | Reusing The License Key

After selecting **Yes** to deactivate the license you will be able to reactivate the license on another PC using the same **License Key** following the **Activation** section above.





Multi User On-Premise Licensing (Network)

Instructions



Network Licenses | Overview

Multi User On-premise (Network) Licenses are stored centrally on a license server and are administered by the **Civil Survey Applications Network License Manager** (A separate piece of software that can be downloaded below) installed on that server. The Civil Survey Applications Network License Manager will hold and distribute licenses to client machines across your network from your nominated server.

Civil Survey Applications Network License Manager

The **Civil Survey Applications Network License Manager** employs an XML with encrypted values to store the licenses

Note: This is separate software to the Autodesk Network License Manager or BricsCAD license manager.

The Network License manager can be downloaded from here:

https://downloads.civilsurveysolutions.com/licensing/CSANetworkManager.exe

The **Civil Survey Applications Network License Manager** is a small utility program that has a shortcut placed onto the desktop during installation. The shortcut is named **CSA Network Manager**.

By default the network manager is stored in the following location:

• C:\Program Files (x86)\CSS\CSA Network Manager

Network Licenses | Server Installation

Network licenses are administered via a Network License file located on your server/shared drive. The Network License File stores the license and user details in an XML format (the file has extension .xml).

Note: This file is generated by the Network License Manager when a License Key is activated.

It is critical that all computers/workstations have full read/write access to this Network License file to use the software.

Step 1 | Network License Manager Installation

- 1. Install the **Civil Survey Applications Network License Manager** on your server computer and ensure write access to your designated file location.
- 2. Once the installation starts you will be prompted to confirm the installation location. Accept the default location and click **Next**.
- 3. A confirmation dialog will display once the installation is complete. Click **Finish**.

Step 2 | Opening the CSA Network Manager

Now that the Network License Manager has been installed onto your PC, it is time to activate your license(s).

Note: Internet connection is required to complete network license activation. The XML file gets encrypted and stored at the file location. The license file location does not need internet access after activation.

If the server does not have internet access, another local device with internet access and write access to the server can be used to activate the license.

1. Right click the CSA Network Manager desktop shortcut and click Run as administrator





The following form will display:

Civil Survey Applications Network Manager V26	— — — ×
	Network Manager
🥢 Civil Site Design	Activate/Deactivate Network License
Total Seats: 10	View Current Users
⊼ Stringer Topo	Activate/Deactivate Network License
Total Seats: - Comparison Seats In Use: - XML Path: -	View Current Users
Corridor EZ	Activate/Deactivate Network License
Total Seats: - ₹⊉ Seats In Use: - XML Path: -	View Current Users
5tringer A-SPEC	Activate/Deactivate Network License
Total Seats: - ♥⊉ Seats In Use: - XML Path: -	
S ite leveller	Activate/Deactivate Network License
Total Seats:- ₹ Seats In Use: - XML Path: -	View Current Users
	Network Installation Guide
Autocheck License on Startup Please check thi	is box if this computer will also be used to run CAD software

Note: If you are running the **CSA Network License Manager** on the same machine that will run the software, tick on this checkbox to ensure correct usage and return of licenses:

Please check this box if this computer will also be used to run CAD software

2. Select the **Activate/Deactivate Network License** button for the Product/s you have purchased.



3. The following form will appear for your selected Product.

Note: The **Floating License** (On Premise License) button <u>must</u> remain ticked on in order for the network license to work.

NETWORK LICENSE WIZARD	\odot \otimes
√ Stringer Topo	
Please use this License Wizard to Activate your Network License	
No license key was found on your system.	
Activate your license	
✓ Floating License	
	Cancel

Step 3 | Activating the Network License

- 1. Select the **Activate your License** button
- 2. The following form will appear

NETWORK LICE	NSE WIZARD			Θ	\otimes			
	💂 Floating License Registratio	n						
	Select the location of the Floating License database and click Register. The location should be specified as a UNC path for the XML. Xml example: \\yourserver\yourshare\csdfloatlicense.xml							
	Floating License Database Type:	XML	•					
	Floating License Location:							
		1	Register					
		< Back	N	ext >				

3. Select the 3-dot Button (...) or paste in the UNC path to specify the location where you would like to install your Network License File. The Network License file (.xml) will be installed to this location.

Note: UNC network paths begin with\\ and must be accessible over the network for all computers/workstations. If you activate the license using a local path (beginning with C:\ *etc) other computers will not be able to use it.*



Important: Ensure you choose a location which end users have read and write access to. Manually relocating the Network License File after creation will break activation.

4. Once you have the location specified, click on the **Register** button. This will set the Network License File location and the following message will appear:



You have successfully registered the floating license.

5. Click **Next** to proceed to Activating the Network License File. The following form will appear. Select the **Activate Online** button

NETWORK LICEN	NSE WIZARD	$\supset \otimes$
(Activation Method	
(Click the Activate Online Button. Please ensure you have internet connection	
	Activate Online	
	< Back Car	ncel

6. The following form will appear. Enter your **Network License Key** and select the **Activate** button.



NETWORK LICE	NSE WIZ	ZARD							Θ	\otimes
	٩	Acti	vate Oı	nline						
	Enter y connec	your Netw ct to the Li	ork License k cense Server	Key below a to activate	and click Ac your Licen	tivate. Th se.	ie License	Wizard	will then	
License Key										
	Proxy	y Setting					(Activ	ate	
							< Back		Cancel	

7. Once activated a green tick will appear confirming activation. If you have a subscription based license, it will list the expiry date for you here as well.



8. Click **Finish**, you have now installed your Network License. The XML file can now be used by the client devices.

Network Licenses | Client Installation

Important: The product software must be installed on each workstation being connected to the network license. Deployment options are available and described in the Appendix at the end of this document.

Step 1 | Software Installation on the Workstation

- *1.* Ensure your CAD application is closed.
- 2. Run/Start the Software Installation .exe file
- 3. After installation of the software, start your platform CAD application and note that additional menus/toolbars/ribbons are installed for your installed Civil Survey Applications software.

Note: Running any command from the added ribbon will trigger the License Activation form.

Step 2 | Network License Connection

 To begin the Network Connection process run any of the product commands, or click on the CSA Licence Manager Icon P. This will open the CSA License Manager:



CSA CSALICENSE MANAGER V26.0	U X
	Server Status: CIVIL SURVEY APPLICATIONS LICENSE MANAGER
Activation	License Activation
Evaluation	For Computer Bound & Cloud licenses please enter an activation key e.g: AKGI0-2F538T-C2800-58XH5-4R573M
Products	For On-Premise (Network) licenses please enter a file path e.g: \\SERVER-NAME\csdFloating.xml
	Activation Key or Network Path Browse
	Please enter an activation key/path to validate.
	Activate
Settings	
Support	

2. Paste the filepath to the license XML registered in the previous step. If the path does not match the one registered you will be unable to use the license. The **Browse** button can also be used to navigate to the file through File Explorer. Note: The file path was set in the Network License Activation section of this document. If unsure of the path, consult with your organisation's system administrator.

The **License Key** can also be used to retrieve the registered path from the server, allowing the key to be distributed instead of the file path.

Note: Using the License Key only substitutes the file path from the CSA license server, it does not interact with the key directly.

3. The **CSA License Manager** will validate the license path and XML file. If valid, you will be able to activate the license using the **Activate** button:



Note: Activating the file path requires internet connection to the CSA license server. This is to ensure that the file has not been duplicated from the original location.

4. After activation the **CSA License Manager** will show the license as **Licensed** (**Returned**).



Civil Site Design							
License Status:	Licensed (Returned)						
Renewal Date:	108 Days (Expires on 18/09/2025)						
License Model:	Multi User (Permanent On-Premise)						
Version:	V25						
Deac	tivate Use						
Activation Details							

Step 3 | Network Licenses | Using and Returning

The license will not be automatically in use until a command is run or the **Use** button is pressed in the license manager form. Using a license will reduce the available licenses in the Network License file by one.

The **Return** button on the **CSA License Manager** can be used to return the license from the computer back to the network license file and increment the available license count by one.

When you close your CAD application your network license will be returned. This returns your license to the licence pool for other users on your network to use a license.

If CAD crashes or your computer crashes, your computer will not return the license. To return the license and continue operation of the software, restart CAD and reopen the **CSA License Manager**, or run a software product command.

In case of a total hardware malfunction, contact your CAD Manager/IT Administrator to manually return the license (as described in the **Network License | Network License Manager** section below).



Network Licenses | Network License Manager

The **CSA Network License Manager** allows you to view which computers have a current network licence in use and manually return licenses from end users' computers. This requires separate software to be installed, shown in the **Network Licenses | Server Installation** section above.

Viewing Current Usage From the CSA License Manager

- 1. Click on the **C** icon in from the *CSA License Manager*
- 2. The following information will appear



View Current Devices & Releasing Licenses From User Computers

1. From the *CSA License Manager* click **View Current Users**. The following screen will appear.

<u>*</u>		Quick Lice	nse Manager - Floating License Vi	iewer 📣	⊡	—		×
li -								^
Release Refresh	Options Preferences							
Drag a column header	here to group	by that column						Q
Name		Activation Date	Offline	Offline Start Date		Offline Duratio	n	

tal: -1	
---------	--





2. If any licenses are in use they will be displayed as below:

2	-		Quick Li	icense Manager - Floa	iting License Viewer	<\D ⊡	— C	×
I	•							^
Re	elease Refresh	Options Preference	s					
Dra	g a column header	here to group	by that column					Q
	Name		Activation Date	Offline	Offline	Start Date	Offline Duration	
•	NAT TO MUSCIO	E	9/05/2024 6:07:17 PM	False	1/01/0	001 11:00:00 AM	-1	

Note: The offline column is not active in this licensing mode.

- 3. To manually release a license from a user's computer, select the user device and click the **Release** button on the ribbon. This will:
 - Release the license from the user computer
 - Free up a seat for use elsewhere on your network.

Note: This will not remove the activated file path from the end user computer; the next time a license is required on the computer it will be used again.

Network Licenses | Installing Multiple Products

Civil Site Design and Stringer Topo share some commands. When a command is run that can be used by both products only one will be used, in order of preference. This only only applies to on-premise or cloud licenses that are not currently in use.

To allow users the ability to select the preferred Product license to use when a command is run that is available in both products, the **CSA License Manager** has a setting for the user to select the preferred product to use in the Settings tab:

General Settings

Preferred Product Order

Prefer CSD 🔹

- Use the picklist to change the preferred product to use. This product will be used first when a shared command is run.
- Multiple on-premise/cloud licenses can be used at once during a session. When the session is closed, all products are returned to the server.
- This setting is only used if you do not already have a relevant license in use.



Network Licenses | Deactivating & Moving

You are able to deactivate your Network license from your network and then move it to another location. You will need to be connected to the Internet for this to work and deactivate from the CSA License Server.

Uninstalling Network Licenses

1. Right click the CSS Network Manager desktop shortcut and click Run as administrator



Note: It is critical to Run as administrator for successful license activation/deactivation.

2. The following form will display:



- 3. In the **Civil Survey Applications Network Manager**, Select the Activate/Deactivate Network license button for the Product/s you have purchased
- 4. The following form will appear:

NETWORK LICE	ENSE WI	zard \ominus \otimes
		Civil Site Design
	Please	e use this License Wizard to Activate your Network License
	<	Your license is activated.
		Activate your license
		✓ On Premise License
CIVIL SURVEY		

Important Note: The On Premise License button must remain ticked on.



5. Click on **Deactivate your license.**

6. The following screen will be displayed:

NETWORK LICENSE WIZARD	\bigcirc
Ø Deactivate your license	
To Deactivate your Network License from this computer, enter your License Key in the below and click Deactivate. After deactivating the Network License from this computed will be able to activate it on another computer.	ie field ier, you
Activation Key	
N6Getter	
Proxy Settings Deactivate	

7. After clicking **Deactivate** you should receive the follow message



Your license was successfully deactivated.

Moving Network Licenses

After Deactivating your network licence you can activate the License Key again using the 'Network Licenses | Server Installation' section above.

< Back Cancel

Note: End user computers will need to be Deactivated and Activated using the new path to the Network License file.





Cloud Licensing

Instructions

These instructions are applicable for both Single-User and Multi-User Cloud License Models

Cloud Licenses | Overview

Cloud licenses reduce IT infrastructure requirements and provide flexibility to access the license from multiple computers. Cloud licenses are stored centrally from the **CSA License Server**, a cloud hosted license server that allows licenses to be used directly over the internet without the need of a locally hosted license server.

Secure access to Cloud license is achieved through the administration of User Accounts requiring users to log in to Activate Cloud license connection between an end-user computer/workstation and the license/s stored on the CSA License Server.

The steps for creating User Accounts, logging in, and activating Cloud licenses are shown below.

Both Single User and Multi User Cloud licenses share the same process for licensing on computers/workstations.

Note: Multiple PCs can use the same User Account to activate Cloud licenses, however you will lose the ability to tell which License Keys are activated on which device via the Civil Survey Applications Customer Portal.

There are two main components to administering Cloud licensing and enabling computer connection to use and return licenses:

- 1. Civil Survey Solutions Customer Portal Administration
 - This portal provides user access to the licenses available at an organisation. Administrators accessing the portal can create user access accounts, as well as view and manage licenses and license consumption
- 2. Installation, Activation and Use of Licenses on computers/workstations
 - Eligible Users connect to the license server to Activate computers and access the license/s

1. Cloud Licenses | Customer Portal Administration

Cloud licenses are managed through the **<u>Civil Survey Applications Customer Portal</u>**.

To access the licenses, all users must have user (log in) credentials to the Customer Portal.

Initially, Administrator User logins will be provided by Civil Survey Applications when purchasing/upgrading licenses. Administrator User logins are provided to the Primary Contact at the organisation.

Note: Only the Primary and Secondary Contacts for your organisation can be given administrator access to the Customer Portal.

Administrators will be able to:

- View and manage the License Keys for the organisation
- Create and manage User Accounts to enable end users to Activate computer/s and Use licenses.

- Deactivate computers to return licenses
- Remove User Accounts to disconnect User Activated computers from accessing license/s

User Accounts created by the license administrators will only be able to view their own User Account and no License Keys.

There are three steps to setting up user access to licenses via the portal:

Step 1 Access the Civil Survey Applications customer portalStep 2 Set up User access to the portal (and licenses)

Step 1 | Accessing The Customer Portal

If you are a new customer trying to access the Customer Portal, or a User added by your organisation, the process for logging in is the same.

 When a new User Account is created a notification will be sent to the registered email with a Forgot Password link to generate and send a temporary password by email: Confirmation of account registration

Hi Example User

A new user account in the Civil Survey Applications customer portal has been created with the following username: To access your user account, you must request a temporary password by clicking 'Forgot Password':



The Password Recovery page will open in a new browser window and allow you to reset your password after completing the reCAPTCHA and clicking the submit button.



Note: If you receive an error message that the User Account under your email does not exist, please contact your administrator to create your User Account.

2. You will receive an email with a new temporary password and link that can be used to log in to the Civil Survey Applications Customer Portal (CSA Customer Portal):



Hi example@civilsurveyapplications.com.au,

Your password has been reset. You can now log in using the temporary password below:

P=As
Login with your temporary password <u>here</u> .
To set a new password for your account:
1. Login using your temporary password
2. Navigate to the "Users" menu option in the customer portal
Select your user and press the the "Reset Password" button
4. Complete the Captcha, paste in your temporary password, then set your new password
For detailed licensing instructions please view our licensing guide here.

3. Login to the CSA Customer Portal using your email and the temporary password:

Login	
User Name: *	
example@c	ivilsurveysolutions.com.au
Password: *	
	LOGIN
	FORGOT PASSWORD

4. To set your own password, do the following: Select the **Users** button on the menu:



5. Select your User Account from the list and click the **Reset Password** button:

Note: If you cannot click the Reset Password button, please ensure you have selected a User Account.





6. Enter the current temporary password that was used to login. After passing the reCAPTCHA and confirming the new password select the **OK** button to set the new password.

	IRVEY ATIONS	Password Update
I'm not a robot	reCAPTCHA Privacy - Terms	
date your password example@civilsurveyapplicat	ions.com.au	
date your password example@civilsurveyapplicat Previous Password	ions.com.au	

7. If the new password is sufficiently long and complex you will receive a success message confirming the new password:



8. The User Account set up and ready to use for Cloud licensing.

Step 2 | Creating New User Accounts

This section only applies to the 2 Administrator User Accounts (Primary Contact and Secondary Contact) with administrator access for your organisation.

Only Administrator User Accounts can administer Cloud licenses in CSA products.

1. After logging in to the Customer Portal select the Users tab from the menu:





Note: If you do not see any other User Accounts and are unable to create new ones then you do not have administrator access.

3. You will be prompted for the name and email for the new User Account. The name is displayed in the Customer Portal and the email is used to login to the new User Account.

Add User		×
Fullname: *		
Email: *		
	APPLY	CANCEL

4. Select the Apply button to create the new User Account. A notification email will be sent to the provided email address with instructions to login, as shown above in the section 'Step 1 | Accessing The Customer Portal'.

Note: The Add User window will remain open to allow the creation of additional User Accounts. Close the window when you are finished creating User Accounts.

Note: If you have a large number of User Accounts to create please submit a <u>Helpdesk</u> ticket to have CSA help with your data import.

Removing User Access

Removing a User from the Portal will automatically Deactivate each computer that was activated by the User when they next try to run the software. Those computers/workstations will be unable to connect to and Use a license.

To remove a User Account, follow the above 2 steps but select **Delete User** instead of Add User and proceed with deletion at the prompt.

2. Cloud Licenses | Client Installation and Activation

Important: The product software must be installed on each workstation being connected to the Cloud license. Deployment options are available and described in the Appendix at the end of this document. User Accounts will still need to be configured for users.

Step 1 | Software Installation on the Workstation

- 1. Ensure your CAD application is closed.
- 2. Run/Start the Software Installation .exe file
- 3. After installation of the software, start your platform CAD application and note that additional menus/toolbars/ribbons are installed for your installed Civil Survey Applications software.

Note: Running any command from the added ribbon will trigger the License Activation form.

Step 2 | Cloud License Activation

5. To begin the activation process run any of the product commands, or click on the CSA

Licence Manager Icon 🤑. This will open the CSA License Manager.

Note: If it is your first time running the product you will see the first launch screen. Select Activation to activate the Cloud license:

CIVIL SURVEY APPLICATIONS LICENSE MANAGER First Launch Options		
Activation	Evaluation	
If you already have a license that you would like to activate.	If you would like to request a new license to trial the software.	
Activation	Evaluation	

6. The Activation tab will then be displayed.

Note: The server status icon in the top left will be green if the CSA License Server can be accessed.

CSA CSALICENSE MANAGER V260	Server Status: CIVIL SURVEY APPLICATIONS LICENSE MANAGER
Activation	License Activation
Evaluation	For Computer Bound & Cloud licenses please enter an activation key e.g: AKGI0-2F538T-C2800-58XH5-4R573M
Products	For On-Premise (Network) licenses please enter a file path e.g: \ \SERVER-NAME\csdFloating.xml
	Activation Key or Network Path Browse
	Please enter an activation key/path to validate.
	Activate
Settings	
Support	



7. Past the License Key provided by CSA for your product.

Note: If you used the deployment options to specify a License Key for the install then it will automatically attempt to be activated on start up.

8. The **CSA License Manager** will automatically validate the License Key. If valid, you will be able to activate the license using the **Activate** button:



 You will be asked to sign in using the same User Account credentials you established in the Civil Survey Applications Customer Portal. Note: Ticking on the 'Remember Me' checkbox will save your email and password to the computer, meaning you won't have to log in again.

annig	ing you non churc to log in again		
	CIVIL SURVEY APPLICATIONS LICENSE MANAGER		
	A valid user account is required to use a cloud license. Please enter your email address and password:		
	Email:	example@civilsurveyapplications.com.au	
	Password:	•••••	
	Forgot Password?		
		Login	
	 Remember Me 		

Cloud Licenses | Single and Multi User

The main difference between single and multi user Cloud licenses relates to Activation of computers.

A multi user Cloud license can be shared between (Activated on) any number of User Accounts and computers.

A Single User license can only be used by 1 User Account and can only be used (Activated on) on a maximum of 2 computers.

If you attempt to Activate a Single User license on a third computer, with two already activated, you will be prompted to deactivate another computer before continuing:





You can run CSA software on 2 devices at a time based on your single user license type. To use your CSA product on this device please deactivate it on another device:

00743 🖅 🔐	0074 المحمد المحمد (10074 المحمد المحمد 10074 المحمد المحمد المحمد المحمد المحمد المحمد المحمد المحمد المحمد ال
User Email: © © © civilsurveyapplications.com.au Activation Date: 6/5/2025 3:53 PM	User Email: C (@civilsurveyapplications.com.au Activation Date: 6/5/2025 3:53 PM
Deactivate	Deactivate

 After activation the CSA License Manager will show the license as Licensed (Returned). The status of Returned identifies that the license is not currently being used by this computer.

Note: Various details about the License Key can be viewed on the product tile as shown below.

Civil Site Design		
License Status:	Licensed	
Renewal Date:	2 Days (Expires on 07/06/2025)	
License Model:	Single User (Permanent Cloud)	
Version:	V26	
Deac	tivate Return	
Activation D	Details Use Offline	

11. Your login status is displayed at the top right of the form. Note: As the access to licenses is tied to your login credentials, logging out of your User Account will deactivate all activated Cloud licenses on the computer.



Please note: Changing your User Account password in the Civil Survey Applications Customer Portal will require you to login again on the computer when next used. If you are unable to login then all of your Cloud licenses will be deactivated from the computer for security. You can Activate again anytime with eligible user login credentials.

Step 3 | Cloud Licenses | Using and Returning

The license will not be automatically in Use until a command is run. Using a license will reduce the available licenses on the server by one. The license can also be used manually with the **Use** button on the product panel.

The **Return** button on the product panel can be used to return the license from the computer back to the server and increment the available license count by one.

Step 4 | Closing CAD

When you close your CAD application your Cloud license will be returned. This returns your license to the licence pool for other users on the same License Key to use.

If you have a Single User Cloud license in use when closing you will be asked if you would like to return it to the server:

Choice			⊡
?	Return Behaviour Would you like to return your single user cloud licenses to the server? If you do not then you will be unable to use the license on anoth Remember My Choice	er machine unt	il it is returned.
		Yes	No

You can choose from the following options:

- 1. Return your Cloud license to the server every time you close CAD, allowing it to be used on another activated computer.
- 2. Keep the cloud licence on your computer (So you cannot use your Cloud license on another computer such as at home. This functions as a limited offline license (max 30 days) if you have no connection on startup.)

Note: We do not recommend using offline licenses in this way. If you would like to deliberately take the license offline there is a Use Offline button in the Products tab (Only for Single User Cloud licenses):



3. You can also remember your choice for how to manage the license when you close the drawing. This can then be changed later from the settings menu:

Cloud Settings		
Single User Cloud License Re	turn Behviour	Always ask 🔻
		Always ask
		Return licenses
Compile Debug Data	Save Sett	r Keep licenses

Return License Issues

If CAD crashes or your computer crashes, your computer will not return the license to the server. When you restart your CAD application the License will still be in Use. You can then close the CAD application or use the Return button in the CSA License Manager form to Return the license.

In the event of computer hardware failure while your CAD application was open and a license in Use, please submit a <u>Helpdesk</u> ticket to CSA for a server side deactivation.

Cloud Licenses | Deactivating

You can Deactivate one computer in order to Activate on a new computer, using that same License Key.

Step 1 | Open The CSA License Manager

2. The **Deactivate** button can be found on the product details within the **CSA License Manager** on the **Products Tab**.

Civil Site Design		
License Status: Licensed		
Renewal Date: 2 Days (Expires on 07/06/2025)		
License Model: Single User (Permanent Cloud)		
Version: V26		
Deactivate Return		
Activation Details Use Offline		

Step 2 | Deactivate The License

Activated products will display a **Deactivate** button to enable deactivation and removal of the product. Click the **Deactivate** button, you will be prompted to confirm the deactivation:



Step 3 | Reusing The License Key

After selecting **Yes** to deactivate the computer you will be able to Activate (using your login and license credentials) on another computer using the same **License Key**, by following the **Cloud Licenses | Client Installation and Activation** section above.

Returning a License using The Customer Portal

User Accounts with administrator access are also able to 'deactivate' (force return) Cloud licenses through the Customer Portal.

This does not prevent Activated computers from using the license again. When the activated computer is restarted and tries to Use the license, the current user credentials will be used to automatically reactivate the computer.

1. Select the Licenses button from the menu after logging in to the Customer Portal:



2. This will display a list of License Keys that are under your organisation. Select the License Key that you would like to deactivate and select the Deactivate button from the menu:

Note: If you do not see any License Keys then you do not have administrator access.

Note: If you have a multi user license then you will need to expand the drop down list and select the specific activation to deactivate.

l		omer Portal		
	OFFLINE ACTIVATION	🛞 DEACTIVATE	DOWNLOAD 🖉 REFRESH	
Activation Key	/↑ =	Computer Key $=$	License Type $=$	Product N
Q		Q	Q	Q
 Abstaber - Obt 	001000-08401685656		Commercial	Stringer
Computer Key		me = Computer	ID = Activation	Date =
Q	Q	Q	Q	•
UKGK0H2800	DE3	ionio, mereo	-09-	11 03:22

3. A popup window to confirm the deactivation will appear, displaying the Computer ID and email address that was used to activate the Cloud license:



License Deactiva	ation	×
Activation Key: *		
RZ	D G	
Computer ID:		
24B9F1449F example(@civilsurveyapplic	ations.com.a
	DEACTIVATE	CANCEL

4. A message will be displayed once the deactivation is completed. The License Key will now be available to activate on another computer, or by a different User Account.

License Deactivat	tion	×
Activation Key: *		
Computer ID:	5QDG	
24B9F1449Flexample@	civilsurveyapplica	tions.com.a
Activation Key R2 deactivated from computer	DDG has	been
		CLOSE



Troubleshooting

Should you encounter any errors during installation or licensing, please review this section below for tips on overcoming common licensing issues; or submit a ticket using our <u>Helpdesk</u>.

1. When I try to activate the license, I get a message that I've exceeded my activation limit

- If using a Single User Computer-Bound licence, please try deactivating the License Key on the old computer and try again.
- If you are using a Single User Cloud License and you have already Activated on two computers, you will need to deactivate one of the other activated computers in order to activate on this computer
- If you have had a hardware failure and/or were unable to deactivate please contact us via the support system to request a server-side deactivation: Submit a Support Request

2. I received an error while activating my license, what now?

- Most common issues will display a specific error message/license state, such as being expired or revoked.
- <u>https://helpdesk.civilsurveyapplications.com.au/en/knowledgebase/article/error-activ</u> <u>ating-license-qlm</u>

3. What URLs does the software need access to?

- There are 2 URLs/servers that will need to accessible through your firewall for the software to function correctly:
 - https://licensing.civilsurveyapplications.com.au/
 - https://licensing2.civilsurveyapplications.com.au/
- If you do not have access to these URLs then you will be unable to use your licenses online.

4. For Multi User On-Premise licensing, the network server is showing the licenses are there, but the client computers can't reach them

- Check that the users have read/write access to the license files on the shared location and have the on-premise network path correctly set.
- If you have activated the network license using a local path (Not starting with \\) then other devices will not be able to access the file.
- 5. I have a standalone license for activation. I do not have internet access or am otherwise unable to connect to the online license portal to activate my license.
 - Steps for addressing this are outlined in this guide refer to the sections for *Offline License Activation* above.
 - Still stuck? Submit a Support Request
- 6. I can't find the software you're asking me to install
 - All software mentioned in this guide can be downloaded from our downloads page: <u>https://download.civilsurveyapplications.com</u>
 - The latest software updates can also be found here.



7. Behind a proxy Server?

- If you are behind a proxy server and have previously had issues activating your licence with our automated system, please note that we have made changes to improve this system and you should now be able to get a licence.
- If you have network licences, make sure you are running the latest version of the Civil Survey Applications Network Manager: <u>https://downloads.civilsurveysolutions.com/licensing/CSANetworkManager.exe</u>

Stuck? Lodge a ticket online using our Support System if your issue isn't covered by this installation guide: <u>Submit a Support Request</u>



Appendix

Software Deployment Options

1. Software Installation on the Workstation

Using the Windows command line the installation can be run silently and apply your preferred install configuration. License Keys and paths can also be passed in for deployment. This is recommended for experienced system administrators.

When the software is installed via the command line prompt the following controls can be applied:

- Silent installation
- Setting installation for particular CAD release/s (eg: Civil 3D 2023)
- Setting installation for a particular region (eg: USA, Australia, Europe)
- License keys and paths to be activated on first launch

This is achieved by appending parameters to the .exe file being started. Each parameter is applied on the command line after the name of the .exe, separated with a space.

Civil Site Design and Stringer Topo have separate installation (.exe) files.

Below are the parameters to apply:



Civil Site Design

CAD	Parameters			
Platform Silent Install Release Region		Region	Activation	
			(Optional. Default =International)	Key/Path
Civil 3D	/VERYSILENT	/TASKS=Platform/	/COMPONENTS=Europe	-KEY=ABCD-EFG
20XX		20XX	/COMPONENTS= USA	-SERVER=\\SERV\
			/COMPONENTS=SouthAfrica	
			/COMPONENTS=International	
			/COMPONENTS=Australian	
AutoCAD	/VERYSILENT	/TASKS=Platform/	/COMPONENTS=Country/Europe	-KEY=ABCD-EFG
20XX		20XX	/COMPONENTS= Country/USA	-SERVER=\\SERV\
			/COMPONENTS=Country/SouthAfrica	
			/COMPONENTS=Country/Australian	
			/COMPONENTS=Country/India	
			/COMPONENTS=Country/International	
BricsCAD	/VERYSILENT		/COMPONENTS=Country/Europe	-KEY=ABCD-EFG
vXX			/COMPONENTS=Country/USA	-SERVER=\\SERV\
			/COMPONENTS=Country/Australia	
			/COMPONENTS=Country/India	
			/COMPONENTS=Country/International	

Notes: For Civil Site Design installed on Civil 3D or AutoCAD, the Release parameter is required.

1. You can combine Tasks or Components together by placing a ; between each task/component. For example, adding /TASKS=Platform/2023; Platform/2018 will install for both 2018 and 2023 platforms. 2. /TASKS=Local/QUDM will install with Queensland settings for pipe networks (<u>only applicable for</u> <u>Australian installations</u>)

 /TASKS=Menu/Classic will install the classic ribbon (<u>only applicable for USA installations</u>) /TASKS=Menu/Moderns will install the modern ribbon (<u>only applicable for USA installations</u>)
 /TASKS=InstallHECRAS will install the HECRAS ribbon

Example command line installations:

- Silent network installation for Civil Site Design on Civil 3D 2026, applying USA settings.
 CSDforC3D-Setup.exe /VERYSILENT /TASKS=Platform/2026 /COMPONENTS=Country/USA
- Silent network installation for Civil Site Design on BricsCAD V26, applying Australian settings. *CSDforBCADV26-Setup_x64.exe* /VERYSILENT /COMPONENTS=Country/Australia
- Silent network installation for Civil Site Design including the License Activation Key. *CSDforC3D-Setup.exe /VERYSILENT /TASKS=Platform/2026 /COMPONENTS=Country/USA -key RVH30I2H005GF19M8G8A4X5CP9F88B9*

Note: When a License Key is included this initiates Activation on the computer. For Cloud licenses, end users will need to login with their credentials for finalise Activation and use license/s

Silent network installation for Civil Site Design for Multi User On-Premise License Models <u>only</u>.
 CSDforC3D-Setup.exe /VERYSILENT /TASKS=Platform/2026 /COMPONENTS=Country/USA -server
 "\server-name\csdFloating.xml"



Stringer Topo

CAD	Parameters			
Platform	Silent Install	Release and Stringer Legacy Menu	Region (Optional. Default =International)	Activation Key/Path
Civil 3D 20XX	/SILENT	/TASKS=Platform/20XX /TASKS=TopoMenu	/COMPONENTS=Europe /COMPONENTS= USA /COMPONENTS=International /COMPONENTS=Australian	-KEY=ABCD-EFG -SERVER=\\SERV\
AutoCAD 20XX	/SILENT	/TASKS=Platform/20XX /TASKS=TopoMenu	/COMPONENTS=Country/Europe /COMPONENTS= Country/USA /COMPONENTS=Country/Australian /COMPONENTS=Country/India	-KEY=ABCD-EFG -SERVER=\\SERV\
BricsCAD vXX	/SILENT	/TASKS=TopoMenu	/COMPONENTS=Country/Europe /COMPONENTS=Country/USA /COMPONENTS=Country/Australian /COMPONENTS=Country/International /COMPONENTS=Country/India	-KEY=ABCD-EFG -SERVER=\\SERV\

Notes: For Stringer Topo, both the Task for Stringer Topo platform and the Component for Units should both be set and be the same (metric or imperial).

1. You can combine Tasks or Components together by placing a ; between each task/component.

2. Including the Task 'TopoMenu' will install the legacy Stringer Topo ribbon interface

Example command line installations:

- Silent network installation for Stringer Topo on Civil 3D 2026, applying Australian settings.

StringerTopoforC3D-Setup.exe /VERYSILENT /TASKS=Platform/2026 /COMPONENTS=Australian

Silent network installation for Stringer Topo on BricsCAD V26, applying Australian settings.

StringerSurveyforBCADV25-Setup_x64.exe /VERYSILENT /COMPONENTS=Australian

 Silent network installation for Stringer Topo including the License Activation Key. *StringerSurveyforBCADV25-Setup_x64*.exe /VERYSILENT /COMPONENTS=Australian -key RVH30I2H005GF19M8G8A4X5CP9F88B9

Note: When a License Key is included this initiates Activation on the computer. For Cloud licenses, end users will need to login with their credentials for finalise Activation and use license/s

- Silent network installation for Stringer Topo for Multi User On-Premise License Models <u>only</u>.

StringerSurveyforBCADV25-Setup_x64.exe /VERYSILENT /COMPONENTS=Australian **-server** "\\server-name\strFloating.xml"