



MicroSurvey STAR*NET 14

Release Notes



*MicroSurvey STAR*NET (v14.0.2) – February 2026*

3 February 2026

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MicroSurvey STAR*NET 14

STAR*NET has been trusted to deliver high-quality adjustments since 1986. It has become the industry standard in many regions and is globally recognized among land surveyors today. MicroSurvey STAR*NET provides efficient data management, editing, analysis tools, thorough reports, and the flexibility to integrate data from multiple hardware sources and manufacturers easily. STAR*NET 14 introduces significant updates to the Network Plot, giving users an improved 3D visualization experience. This version also includes new features to facilitate the execution of autonomous scripts on a virtual machine.

What's New in Version 14

What's New

- The Network Plot has undergone significant performance improvements, allowing the user to zoom, pan and orbit their view with minimal delays.
- An interactive view cube has been added to the Network Plot to aid visualization and rotation of the data.
 - Left-click and drag, or, click on faces, edges and corners to change the view.
 - Can be disabled in the Plot Options.
- Dropdown options for predefined views in the Network Plot ribbon have been removed, as this functionality is replaced by the View Cube. The Top View button remains on the ribbon.
- Custom option to install a “No Graphics” version of STAR*NET that does not include the Network Plot, bypassing any graphics requirements on the device running STAR*NET. This option will add two new desktop icons: one for classic STAR*NET and another for STAR*NET without the network plot.
 - To run this option from the command line, use the command /NoGraphics
- Auto Adjust function has been added to the command line.
 - /autoadjust added to the CLI with the same parameters as in the CUI:
 - Max Std. Res (default = 3)
 - Outliers Removed per Adjustment (default = 1)
 - Max Adjustments (default = 20)
 - If no parameters are entered, the default options will be applied.
- When the user checks out a license, there is a new notification window specifying the intended functionality.
- Computer name is now populated in the “Export Network Floating History” report from SOLO.
- Re-introduced multi-language support, allowing users to run STAR*NET in English or Chinese Traditional.

Bug Fixes

- Global Mapper imagery does not update with new tiles after the Network Plot view is panned or zoomed.
- Delay when zooming, panning and rotating in the 3D Network Plot has been significantly reduced.
 - Text will disappear during pan and will reappear upon releasing the mouse button.
- JXL files with the <Name> field in the <TargetRecord> section now import without errors.
- Non-Latin characters in point descriptions are now being converted correctly.
- Minor licensing defects addressed.

Important Notes

Activating or Updating your USB License Key

- Software licenses are stored on the USB key. These must be activated after a new purchase, and usually require manual updates when new versions of MicroSurvey STAR*NET are released.
- The process is the same for both; [click here](#) for detailed instructions.
- The USB License Manager program is automatically installed with MicroSurvey STAR*NET; it can be found in the STAR*NET folder in your start menu. Open it with your USB key inserted and click the “Update Key with New Information” button.
- You must have an internet connection to use the USB License Manager. You may [download](#) the program and install it on another computer to update keys when corporate policy and firewalls prevent access from your work network.

Annual Maintenance Subscription (AMS) Program

- If your AMS has expired, you may not be able to update your key to the current version of MicroSurvey STAR*NET.
- For a detailed explanation of the AMS program and how we use product numbers and USB keys to license our software, please review the following [article](#).
- Each key has a different AMS plan, so multiple keys may not have the same expiry date.
- You can confirm your AMS expiry date by reviewing the About screen found in the Help menu.

If your AMS has expired, you can phone us at 1-800-668-3312 or 1-250-707-0000 to renew it. Without a current maintenance subscription plan, you may not be able to update your key to work with the new version.

MicroSurvey License Portal for Floating License Users

- If you have purchased a floating license, you may visit microsurvey.com/license to review usage statistics on your license.
- After purchase, you will be asked to create a login for the portal.
- Log in to the portal, click "Licenses & Activations", then the desired license to review its details.

MicroSurvey License Server for Network License Users

- If you have purchased a network license, you must [download](#) and install a copy of the MicroSurvey Network License software on your intended license server computer.
- A password is required to install the License Server.

System Requirements

- MicroSurvey STAR*NET 14 is compatible with 64-bit versions of Windows 10 and Windows 11.
- A free USB port is required for the USB License Key (local workstation or network server)
- Full administrator rights are required to install MicroSurvey STAR*NET 14, but it can be run by limited user accounts.

Run as Administrator

- You **must** run the program at least once elevated with "Run as administrator" access.
- Clicking "Run" from the installation package does this automatically.
- If this step is skipped, you may run as administrator by doing the following:
 1. Right click on the MicroSurvey STAR*NET 14 icon.
 2. Choose "Run as administrator".
 3. Select "Yes" on the "User Account Control" dialog when prompted to allow the program to make changes to your computer.
- After this step is complete, you may run the program from any user account on the computer, even if they do not have administrative privileges.

Online Resources

- [Online release notes](#)
- [Known issues](#)
- [Tutorials](#)
- [Online training courses](#)
- [Technical support](#) (1-800-668-3312; free with valid [AMS](#))
- [Helpdesk website](#)
- [Online store](#)