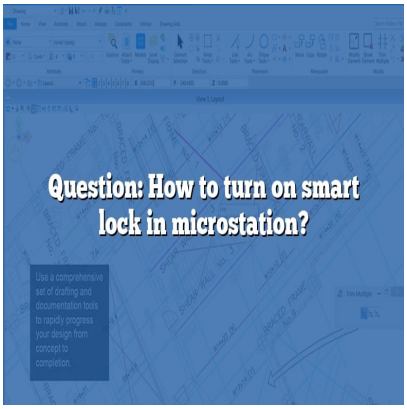



# Question: How to turn on smart lock in microstation?

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### Description

The objective of the CAD-Elearning.com site is to allow you to have all the answers including the question of Question: How to turn on smart lock in microstation?, and this, thanks to the Microstation tutorials offered free. The use of a software like Microstation must be easy and accessible to all. Microstation is one of the most popular CAD applications used in companies around the world. This CAD software continues to be a popular and valued CAD alternative; many consider it the industry standard all-purpose engineering tool.
And here is the answer to your Question: How to turn on smart lock in microstation? question, read on.

## Introduction

When drawing a line, press Enter to set **Smart Lock**. Smart Lock will lock your direction in either X or Y depending on the current position of your cursor from the AccuDraw compass at the time you press Enter. If you are further along the X axis than the Y axis, the lock is set to X.

Beside above, how do you lock a line in **MicroStation**?

1. Firstly open the menu: Settings > Locks > Full. This opens the Locks dialog to allow you to see which locks are switched on and off.
2. The lock axis may be set ON, and can be seen in the following keyin: Utilities>Keyin> **Lock** Axis.
3. The Grid Lock may also be checked ON, Select the following:

As many you asked, how do I **turn** off Ortho **lock** in **MicroStation**?

1. (V8i) Settings > Design Files > Axis > make sure (Axis **Lock**) is turned OFF.
2. (CONNECT) > Settings > File> Design Files > Axis > make sure (Axis Lock) is turned OFF.
3. OR to toggle ortho OFF or ON.
4. key in: Lock axis toggle.

Frequent question, how do you lock the Z axis in MicroStation? Solution. The Sticky Z lock option can be toggled on and off under the AccuDraw Settings dialog box in the Operation tab. Sticky Z **lock**, when toggled on, allows for consecutive operations of placing elements on the same Z elevation when the Z axis is locked on the AccuDraw dialog box.

Subsequently, how do you turn on grips in MicroStation? Try clicking the top right icon on the â€˜Element Selectionâ€™ toolbox â€“ Enable/Disable Handles.

1. Select the elements using the Element Selection tool. 2. Unlock these element under the menu > Edit > Unlock.

## How do you isolate an object in MicroStation?

(see attached captures from Microstation) Highlight the objects that you want isolated, right click and choose isolate, then all of the objects not selected are hidden from view. (I believe it turns all the levels off.) Right click again and choose isolate clear to bring everything back.

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## How do you turn on AccuDraw in Openroads?

Civil Accudraw is activated by selecting the Civil Accudraw icon from the Geometry tab as shown below. The first icon is used to turn Civil AccuDraw on or off. Civil AccuDraw performs many of the same functions as MicroStation AccuDraw but has greatly expanded capabilities for the civil designer.

## How do you open AccuDraw in MicroStation?

1. Go to File > Settings > User > AccuDraw [AccuDraw settings open]
2. Enable â€œFloating Originâ€•.
3. Close and go to File > Save Settings.

## How do you turn on Civil AccuDraw?

The Civil AccuDraw Toolbar can be activated from the General Geometry Task menu. Itâ€™s also available from the MicroStation menu in Tools > Civil AccuDraw > Activate Toolbar.

## How do I change AccuDraw in MicroStation?

The same functionality is still available in MicroStation CONNECT Edition, but instead of using the Spacebar, tap the â€œMâ€•. This will toggle the AccuDraw compass between Cartesian (represented by a square) and Polar (by a circle) coordinate system.

## How do you set ACS in MicroStation?

This is opened from the Settings menu > Drawing Scale. It should be docked at the bottom of the MicroStation window with the subunit and ACS Scale items turned off. Selecting an ACS from this popâ€•up will only set the ACS for the Active View.

## How do I change axis in MicroStation?

## How do I turn on element selection in MicroStation?

## How do I create a macro in MicroStation?

1. Open any design file.
2. Go to Utilities|Macro|Create BASIC Macroâ€¦
3. From the â€œCreate Macroâ€• dialog box, add a name in the â€œName:â€• field and a description in the â€œDescription:â€• field.

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## Why is perpendicular snap greyed out MicroStation?

Snap modes are disabled using SmartLine. Some snap modes (Tangent, Parallel, Perpendicular) are disabled (grayed out) when using SmartLine. Snap modes are disabled when AccuDraw is disabled. Snap modes are disabled when in a 3D file.

## How do you unlock raster images in Microstation?

To release the lock, ensure the image is selected and press CTRL+M or choose Edit > Unlock. 2) Lock the level. Since raster attachments are put on a level, you can also lock the level via the Level Manager.

## What is display set in Microstation?

## How do I edit cells in Microstation connect?

## How do you hide an element in MicroStation?

Simply right click on an element and select Hide in View. That element is then hidden.

## How do you hide levels in MicroStation?

If you right-click and hold, you will get a context menu. On that menu is an option for â€œLevel Offâ€•. Select that and then select the linework you want turned off. This will turn off the level in the appropriate reference.

## Conclusion:

I believe you now know everything there is to know about Question: How to turn on smart lock in microstation?. Please take the time to examine our CAD-Elearning.com site if you have any additional queries about Microstation software. You will find a number of Microstation tutorials. If not, please let me know in the comments section below or via the contact page.

The article makes the following points clear:

- How do you turn on AccuDraw in Openroads?
- How do you turn on Civil AccuDraw?
- How do you set ACS in MicroStation?
- How do I change axis in MicroStation?
- How do I turn on element selection in MicroStation?
- Why is perpendicular snap greyed out MicroStation?
- What is display set in Microstation?
- How do I edit cells in Microstation connect?
- How do you hide an element in MicroStation?
- How do you hide levels in MicroStation?

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