Installation Guide for CNC Motion: Benchmill 6000, ProMill8000, Super proLIGHT & Expert Mill

Updated: 12/3/2018

For Classroom installation, use the license key that is provided by the Solution Center. Contact them at solutioncenter@pltw.org. Select BenchMill 6000 Machining Center in step 7.

- This is a standalone license; not a network license
- These instructions are for the 6000, 8000, Super, or Expert Mill only. They will not work for the Regular Prolight 1000 Mill.
- If imaging, DO NOT activate the master image. The image must be pushed out, then individually activate each client machine.

Note: This process takes about 20 minutes to complete.

Before you start

- Disable your anti-virus program.
- Have Administrative Rights

Procedure

1. Go to http://intelitekdownloads.com/PLTW/ICNC/
2. Select DOWNLOAD

![Download Button](image)

3. Run the downloaded iCNC_6.0.0.1

![Downloaded file](image)

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4. Select **Next**

5. Select **Yes**
6. Select **CNCMotion for Intelitek CNC & Fanuc emulator**. Then select **Next**.

7. Select **BenchMill 6000 Machining Center**. Then select **Next**.
8. Select **machine configuration are common for all users.** Then select **Next.**

9. Select **Next**
10. Select **Install**

![Installation dialog box]

11. Select **Yes, I want to restart my computer now**.

![Restart confirmation dialog box]

12. After your computer restarts, right-click on CNC Motion and select **run as administrator**. If no desktop icon is available, run iCNCConfig as an administrator from $C:\Program Files (x86)\Intelitek\CNCMotion for Intelitek CNC & Fanuc emulator$
13. If prompted for CNC Configuration, select **OK** then Yes.

** If using imaging software, do not license the software. Gather the image, and deploy it. License the software after all the machines are imaged. DO NOT license the Master Image. **

14. Select **Activate**
15. Enter the following Product Key then select **OK**: 
   Product Key: **Contact the Solution Center for the key.**