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

Updated: 9/9/2020

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/Previous%20Versions/](http://intelitekdownloads.com/PLTW/ICNC/Previous%20Versions/)
2. Select DOWNLOAD

```
<table>
<thead>
<tr>
<th>Filename</th>
<th>Download</th>
<th>Filetype</th>
<th>Filesize</th>
</tr>
</thead>
<tbody>
<tr>
<td>CNCBase + CNCMotion v6.1.2.0.exe</td>
<td>DOWNLOAD</td>
<td>file - exe</td>
<td>236616576</td>
</tr>
<tr>
<td>CNC Installer_6 1.0.8.exe</td>
<td>DOWNLOAD</td>
<td>file - exe</td>
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<tr>
<td>CNC Installer v6 1.0.5.exe</td>
<td>DOWNLOAD</td>
<td>file - exe</td>
<td>221192360</td>
</tr>
</tbody>
</table>
```

3. Run the downloaded **CNCBase + CNCMotion v6.1.2.0**

```
<table>
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<th>Name</th>
<th>Date modified</th>
<th>Type</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>CNCBase + CNCMotion v6.1.2.0.exe</td>
<td>6/30/2020 9:28 AM</td>
<td>Application</td>
<td>231,071 KB</td>
</tr>
</tbody>
</table>
```

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4. Select **Next**

Welcome to the InstallShield Wizard for Inetelk CNC

The InstallShield Wizard will install Inetelk CNC on your computer. To continue, click Next.

5. Select **Yes**

License Agreement

Please read the following license agreement carefully.

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If you do not agree to the terms of this agreement, promptly return the package to the place where you obtained it.

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Original Licensee:
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Do you accept all the terms of the preceding License Agreement? If you select **No**, the setup will cease. To install Inetelk CNC, you must accept this agreement.

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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**

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

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)\Intellitek\CNCMotion for Intellitek 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.**