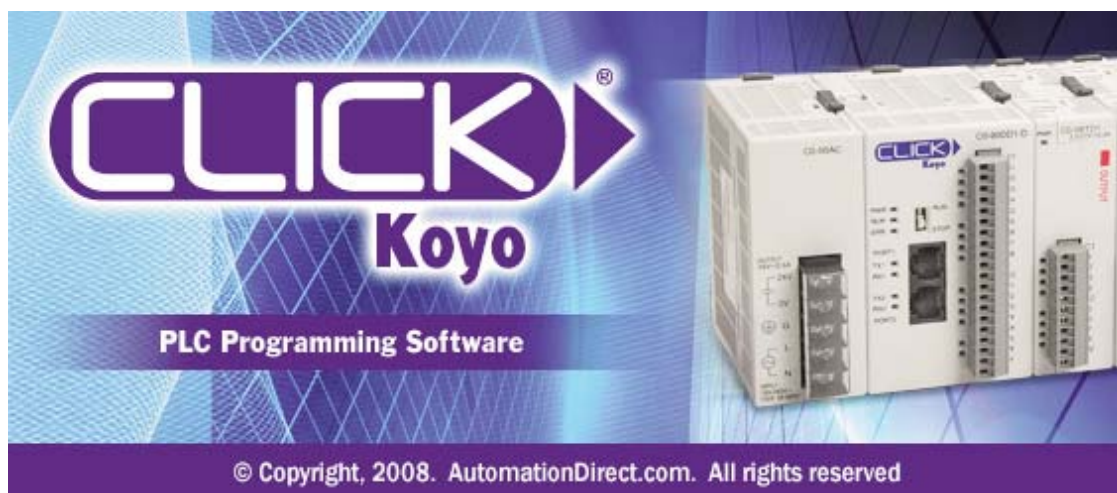


# **CLICK PLC Programming Software Installation Guide**

## **C0-PGMSW-SIG**





# Programming Software Installation Guide

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## Document History



## Programming Software Installation Guide CO-PGMSW-SIG

Please include the manual number and the manual issue, both which are shown below, when communicating with Technical Support regarding this publication.

|                       |                      |
|-----------------------|----------------------|
| <b>Manual Number:</b> | <b>CO-PGMSW-SIG</b>  |
| <b>Issue Number:</b>  | <b>First Edition</b> |
| <b>Issue Date:</b>    | <b>October 2008</b>  |

| Publication History |              |                        |
|---------------------|--------------|------------------------|
| Issue               | Date         | Description of Changes |
| First Edition       | October 2008 | Original               |



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## Notes

## Introduction

### Conventions Used



Whenever you see the "exclamation mark" icon in the left-hand margin, the paragraph to its immediate right will be a warning. These are very important because the information could prevent injury, loss of property, or even death (in extreme cases). The word **WARNING:** will mark the beginning of the text.



Whenever you see the "notepad" icon in the left-hand margin, the paragraph to its immediate right will be a special note. The word **NOTE:** will mark the beginning of the text.



Whenever you see the "light bulb" icon in the left-hand margin, the paragraph to its immediate right will give you a special tip. The word **TIP:** will mark the beginning of the text.

### System Requirements

Following are the minimum system requirements for running CLICK Programming Software on a PC:

- Personal Computer with a 333MHz or higher processor (CPU) clock speed recommended; Intel Pentium/Celeron family or AMD K6/Athlon/Duron family, or compatible processor recommended.
- SVGA 800x600 pixels resolution (1024x768 pixels resolution recommended).
- 300MB free hard-disk space.
- 128MB free Ram (512MB recommended).
- CD-ROM or DVD drive for installing software from the CD.
- Operating System - Windows® Vista (32 bit), XP Home / Professional Edition, or Windows® 2000 with Service Pack 4.
- 9-pin serial port or USB port for project transfer to PLC (USB port communications also requires USB-to-serial converter).



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***TIP:*** *The recommended minimum screen size is 1024 X 768 pixels. Any size monitor will work, but larger monitors enhance the display capabilities of the CLICK Programming Software.*

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We highly recommend that you use power surge protection for the computer running CLICK Programming Software. A quality surge protector will protect your computer from most surges and spikes; however, an uninterruptible power supply (UPS) will offer the highest level of protection. A UPS provides complete isolation between the AC power source and the computer and has battery backup for blackout and brownout conditions.

If you further need assistance during the software installation, call the AutomationDirect Technical Support team at 770-844-4200.

## CLICK Programming Software Installation



*NOTE: Before starting, you must be logged on with administrator privileges or as a member of the administrators group to Install the CLICK software. If you do not have administrator privileges, please check with your network administrator.*

### Step 1: Load the CD

Insert the CLICK Software CD into the CD drive.

### Step 2: Starting the Installation

The CD will begin its auto-install feature. If the auto install is not on, click on **Start** (bottom left of your monitor screen), and select **Run**. In the screen that appears, type "D: setup" if your CD ROM drive is "D." (Usually, your floppy disks are drives "A" and "B", your hard drive is "C" and your CD ROM is "D".) If you are not sure which one is your CD ROM drive, click the **Browse** button on the screen that came up when you clicked on **Run**. Then, click on the down arrow in the field labeled **Look in**. A drop-down menu will appear when you click on this area. Select the CD icon from the drop-down menu. Then, double click on the file **Install.exe** and click the OK button.

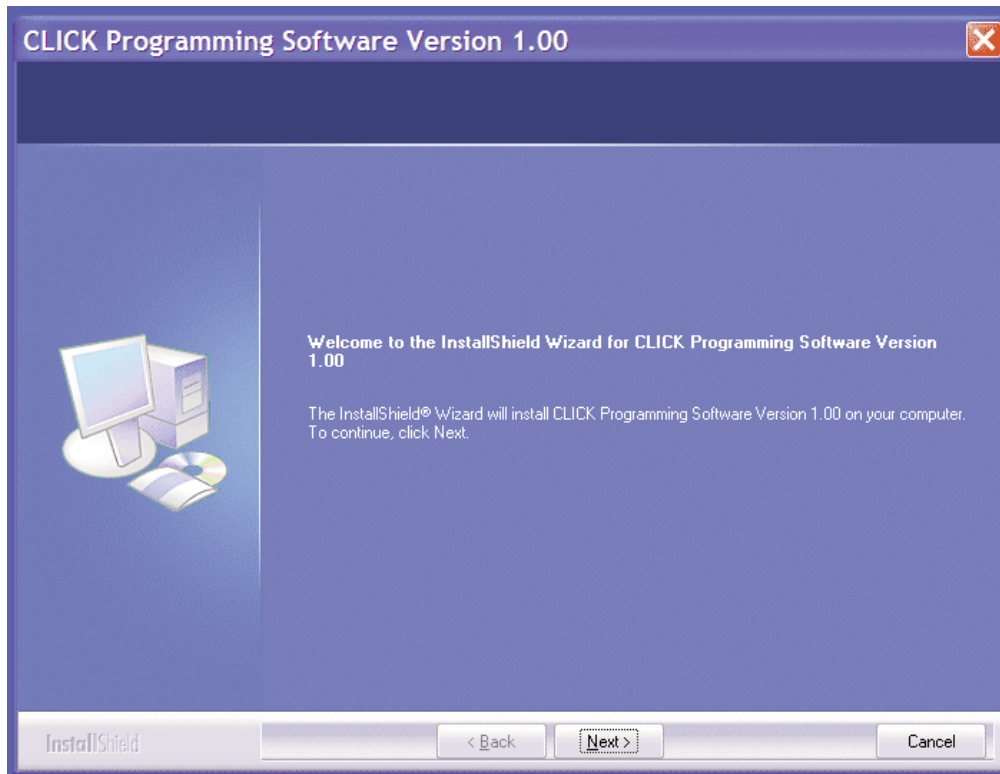
When the window below appears, click the **Install Software** button.





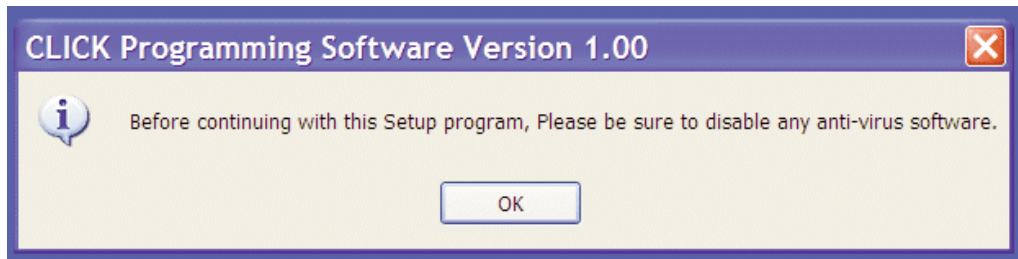
## Step 3. Begin the Installation

Click **Next** on the InstallShield Wizard welcome screen to begin the installation.



## Step 4. Deactivate Your Anti-Virus Software

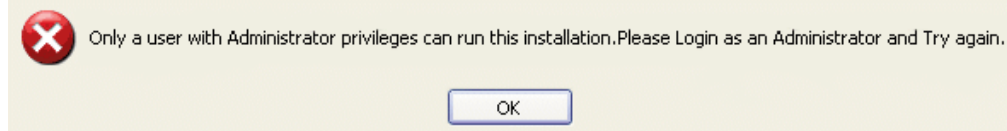
The installation issues a reminder to temporarily deactivate your anti-virus software during the installation. If it is deactivated, click **OK**.



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*NOTE: an error message is displayed if the user login account you selected does not have administrative rights.*

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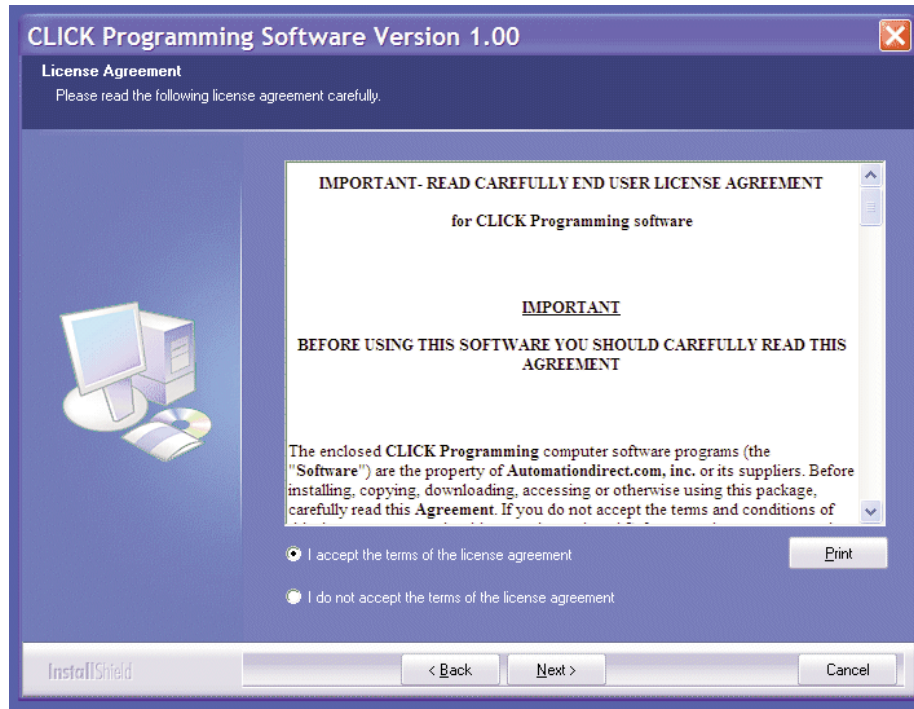


You must be logged on with administrator privileges or be a member of the administrators group to install the CLICK software. If you do not have administrator privileges, check with your network administrator. When you click **OK** the installation will terminate.

Restart the installation after you have logged in with administrator privileges.

## Step 5: License Agreement

Carefully read the software license agreement. If you agree to the terms and conditions of this agreement, select the **I accept the terms of the license agreement** and **Next** buttons.



## Step 6: Enter Your Name and Company

Enter your name and the name of your company and click the **Next** button.

Please enter your name and the name of the company for which you work.

User Name:

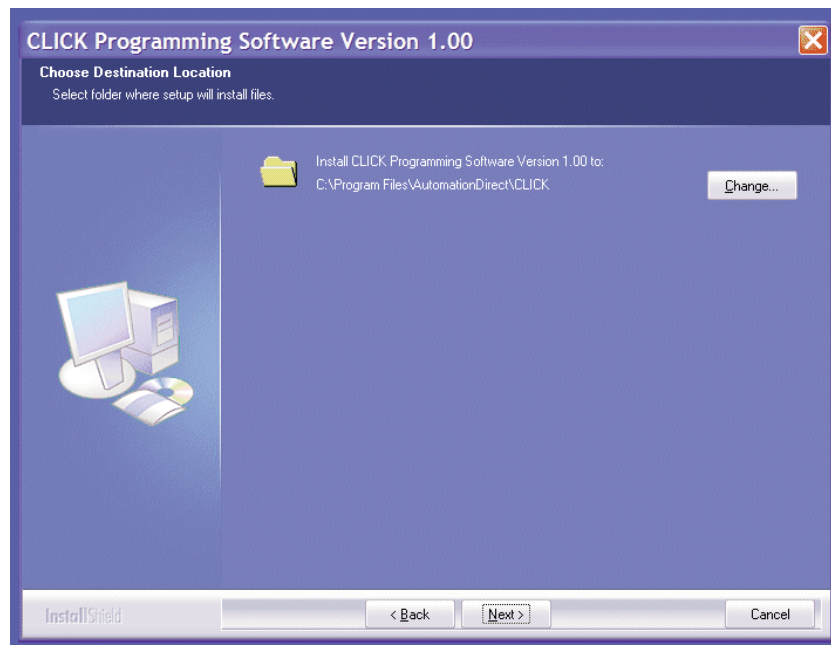
Company Name:

## Step 7: Select Installation Directory

This screen lets you choose the folder (directory) where the CLICK Programming Software files will be loaded. By default the software loads to the *C:\Program Files\AutomationDirect\CLICK* folder. Most software programs install to the Program Files folder by default. Click the **Next** button.



*NOTE: It is recommended that you install the software and future updates in the default folder.*



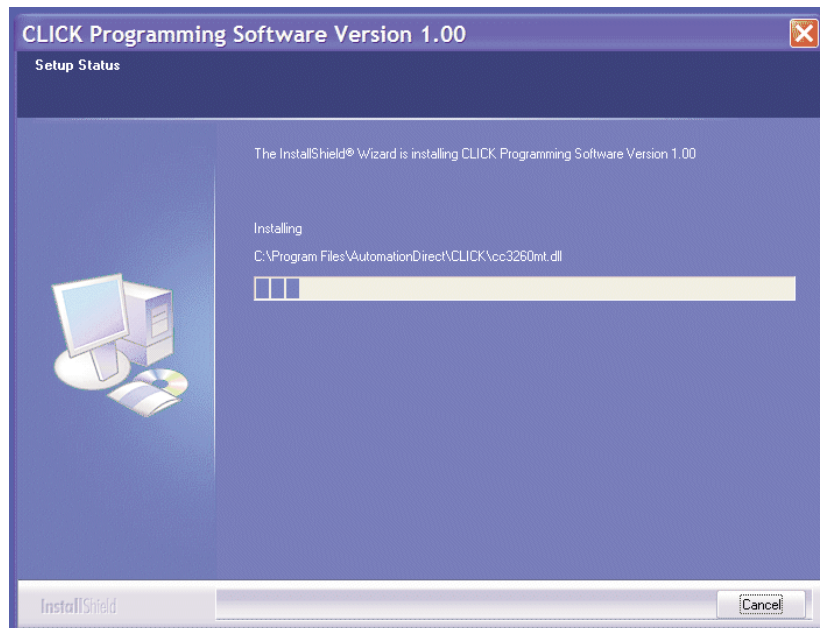
*NOTE: The Disk Space Error Message means that there is not enough disk space available on the personal computer. Free up at least 150MB of disk space and try again.*

Selecting **OK** terminates the installation.

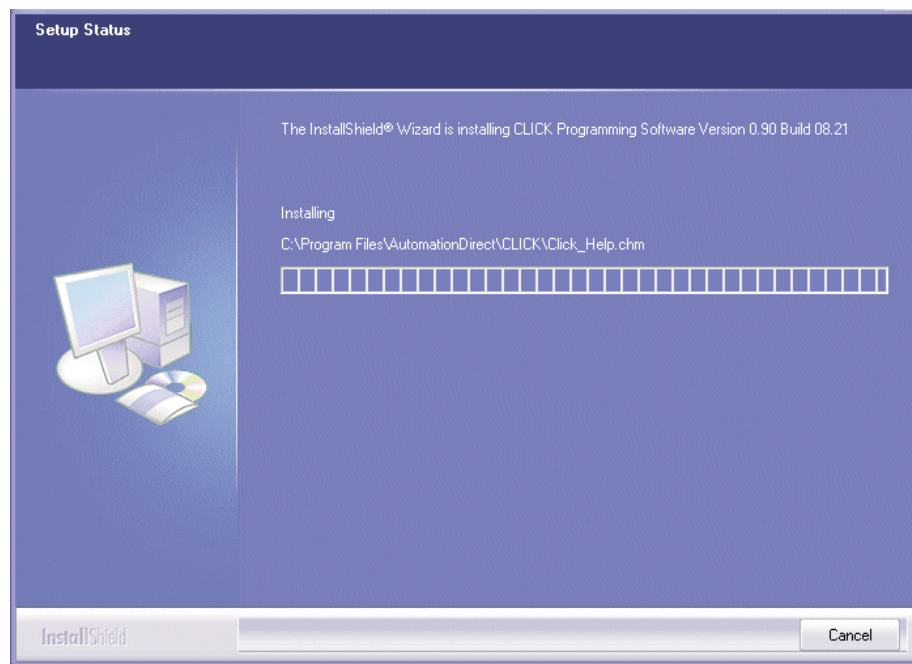


## Step 8: Program Installation

The InstallShield Wizard is now ready to begin installing the CLICK Programming Software. Click **Install** to begin.

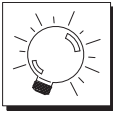


The screen provides information on the status of the install. This could take a few minutes based on the speed of your PC. Please wait until the installation is complete before using any other applications.





## Step 9: Installation of CLICK Start Icon

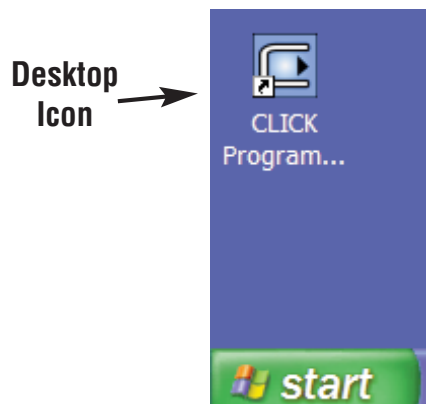
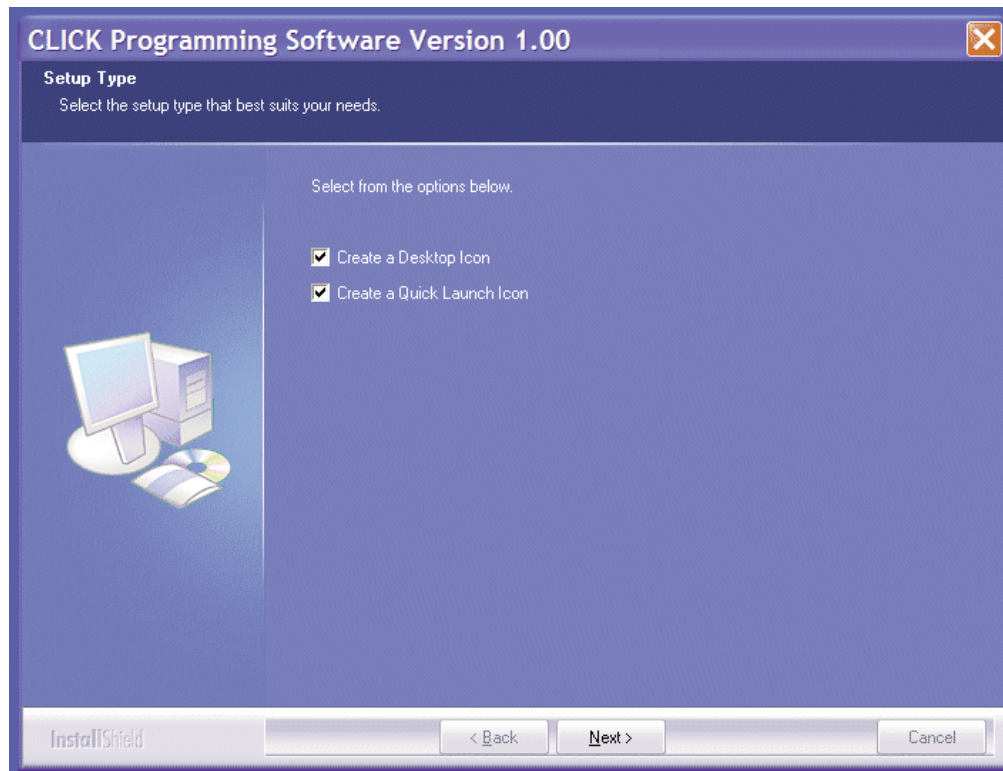


CLICK Programming Software will install a Start icon, help file icon and a read me file icon into the Start Menu.

If you would like to have the software place start icons on your desktop and in the quick-launch window, leave the options selected.

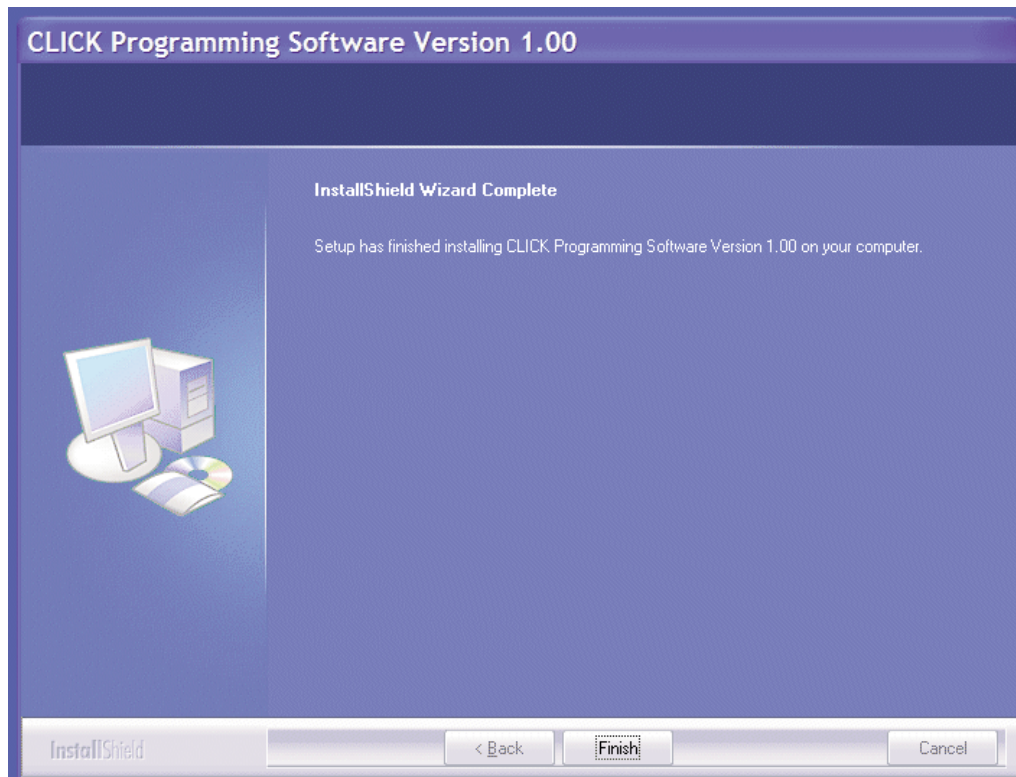
If you do not want the icons installed, uncheck the boxes.

Click Next.



Installation of the CLICK Programming Software is now complete.

Click **Finish**





## Step 10: Installing USB Driver (optional)

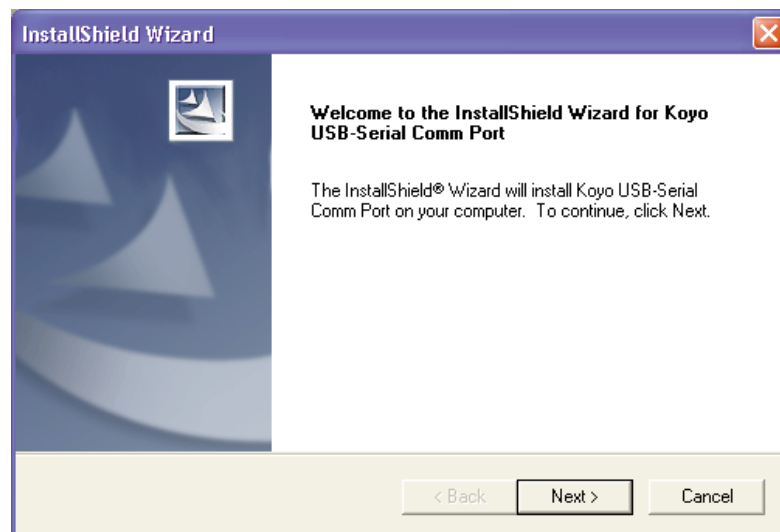


*NOTE: You can use either a USB port or a serial port to program the CLICK PLC. You must install this USB driver if you use a USB port. You do not have to install it to use a serial port.*

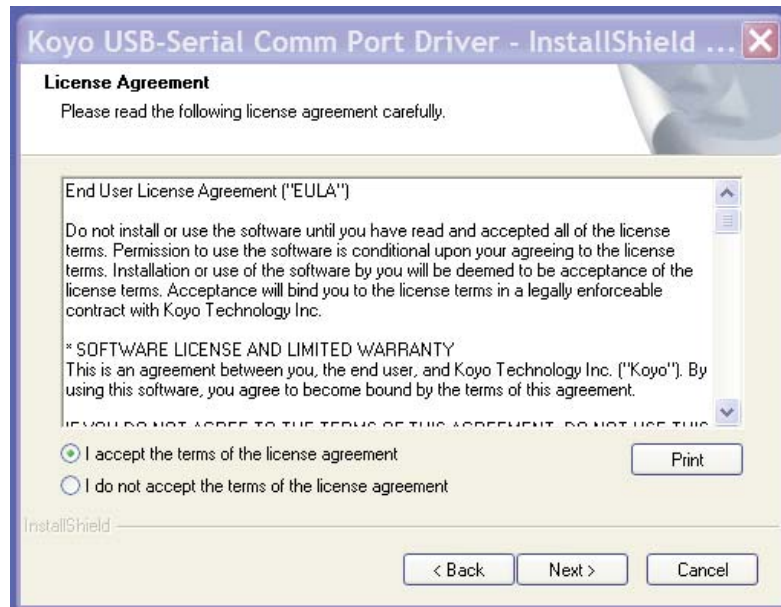
Repeat steps 1 and 2 of Programming Software Installation.  
When the window below appears, click the **Install USB Driver** button.



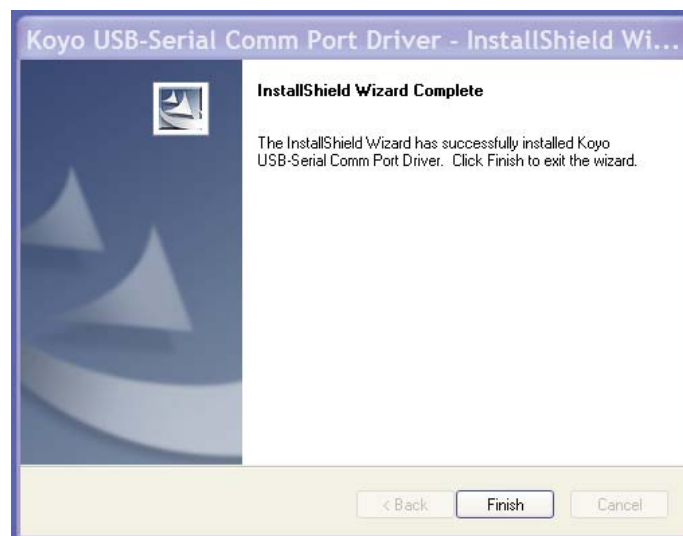
Click Next to begin the USB driver installation.



Carefully read the USB driver software license agreement. If you agree to the terms and conditions of this agreement, click the **I accept...** button and click **Next**.



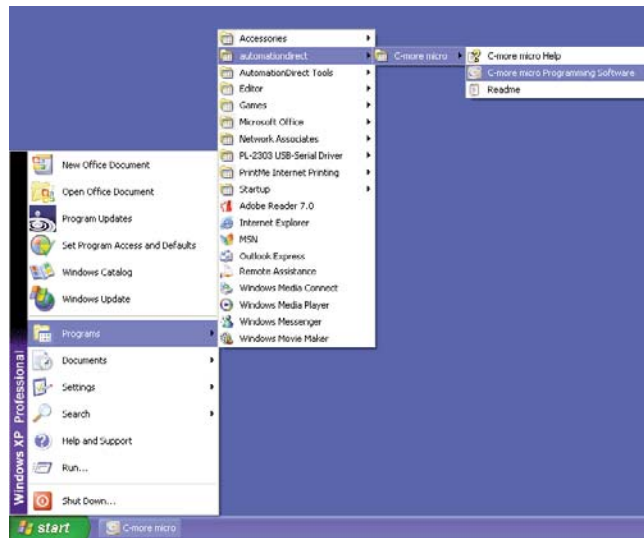
InstallShield Wizard will verify that the installation is complete. Select **Finish**. You may now use the software by selecting the CLICK Programming Software from the Start menu, or the desktop icon if you installed it.



## Launching CLICK Programming Software

### Launch 1: Start Menu

The installation is now complete and you may use the software by selecting “Start > Programs > AutomationDirect > CLICK> CLICK Programming Software” from the Start menu. If you installed the desktop icon you may use it.



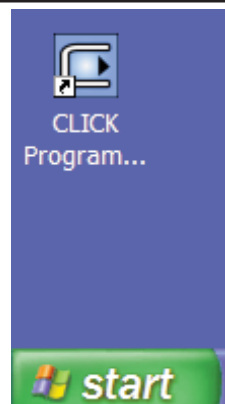
### Launch 2: Quick Launch Icon or Desktop Icon

The quickest way to start the software is with the quick-start icon on the Windows task bar or with the desktop icon.



*NOTE: These Icons will only exist if you chose to install them in Step 8: Installation of CLICK Start Icon.*

Desktop  
Icon



Quick Launch  
Icon

# Uninstalling CLICK Programming Software

### Step 1. Check Log-in Account

You must be logged on with administrator privileges or be a member of the administrators group to uninstall the CLICK Programming software. If you do not have administrator privileges, please check with your network administrator.

### Step 2. Backup Data You Want to Save

If you have saved any projects that you would like to keep, then you will need to make backups of these files before uninstalling the software.

### Step 3. Remove USB Cable

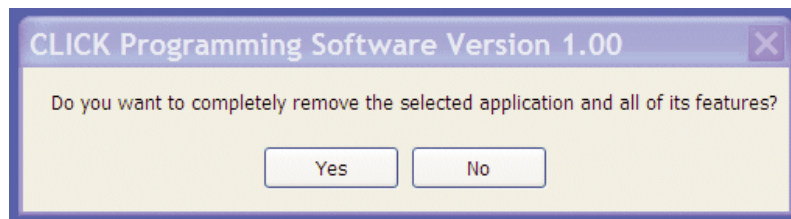
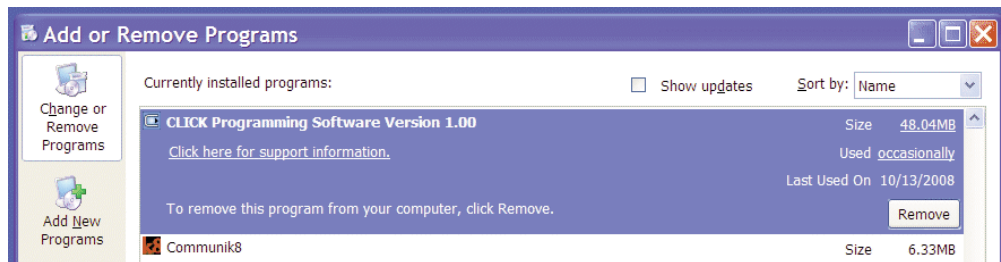
Remove the USB cable and adapter from between PC and the CLICK PLC before uninstalling software; otherwise the USB driver will still be active.

## Step 4. Start Uninstall Process

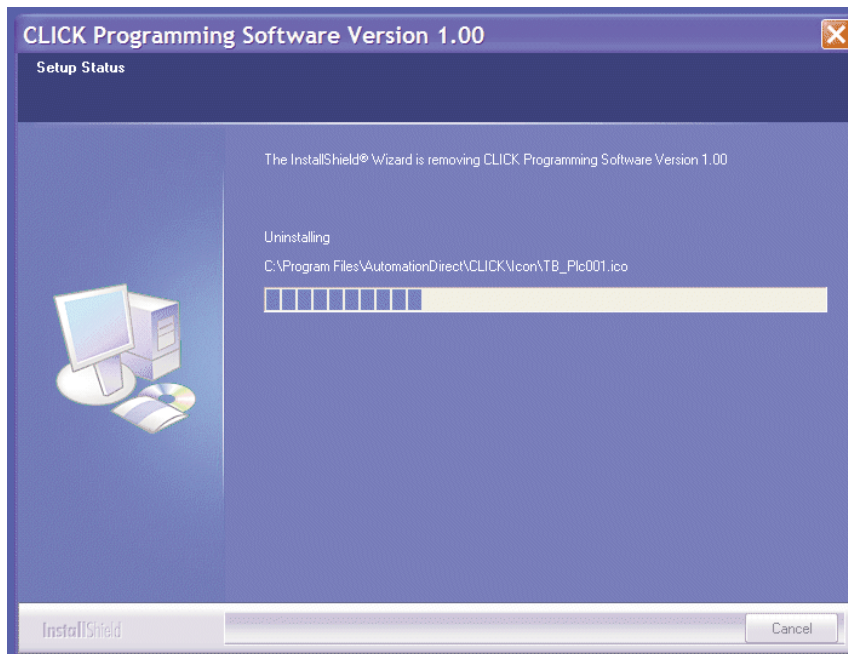
To uninstall the CLICK Programming software click on the **Start** button and then **Control Panel** in the computer taskbar.

Open Add or Remove Programs, and select CLICK Programming Software.

To remove the program, click **Remove** and then **Yes**.



This begins the uninstall process. Information on the status of the uninstall is displayed briefly.



The Uninstall Complete window appears.

Click **Finish**.

The CLICK Programming software is now removed from your PC.

