



Memo Contents:

- Beckhoff or Pyrometer IP Address Change with version 16.1 of Soldering Processor
- Beckhoff Program Download or upgrade of version 16.1

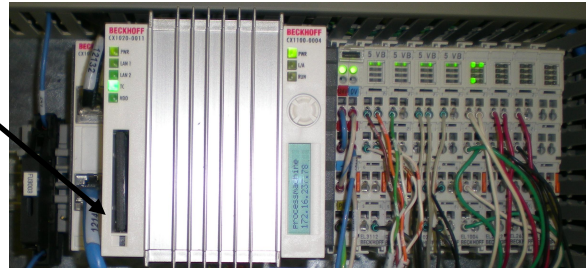
Getting Started

What You Will Need:

1. Compact Flash card reader which, can be purchased at radio shack. Connects to a PC.
2. Laptop or PC

Procedure:

1. Disconnect power from the Beckhoff. There is a fuse next to the beckhoff.
2. Remove Compact Flash Card from Beckhoff. The card is ejected by pushing the button next to the card with a screw driver.
3. Insert the Compact Flash card from the Beckhoff into your Flash Card reader.
4. The flash card should show up under "My Computer". It will have a drive letter assigned to it. If you have trouble finding "My Computer" do the following: Click(start) > Click(run) > Type(explorer) > Click(Ok)



IP Address Change

Changing the IP address of the Beckhoff or changing the pyrometer IP information can be done without software or a programming degree.

Procedure:

1. This procedure is only applicable if the Beckhoff software has version 16.1 or newer installed. The version will be listed on the Processors LCD screen. If no version number is displayed, then it is older than version 16.1.
2. Follow "Getting Started" Procedure.
3. Open the file "Komaxsetup.txt". You will notice a lot of setup features in this file.
4. Enter the ip information after: "Host_ip=" and/or "pyro_ip1="
5. Set "Host_Name=" should match the serial number tag. Example: Host_Name=sn001
6. If gateway and subnet information is available, please enter that in the appropriate space.
7. Save the file and close it.
8. Return the flash card to the Beckhoff.

Beckhoff Program Install

Beckhoff program can be installed by copying the "Beckhoff Program Template Files" to the Beckhoff flash card.

What You Will Need:

1. The Beckhoff Template Program files. A Komax programmer can supply these.

Procedure:

1. Follow "Getting Started" Procedure.
2. Delete all files on the Compact Flash Card. Click yes to any warnings that pop up.
3. Copy all files from the "Beckhoff Template Program" folder to the Flash Card. Click yes to any warnings that pop up.
4. Follow the IP Change Procedure for setting the IP address and pyrometer IP information.
5. Return the flash card to the beckhoff.

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