PLC220 Lab 3: Configuring an Ethernet Driver

Required Materials

- ControlLogix Demo Board with 1756-L71 processor and Ethernet Communication Module
- Computer with Studio 5000 and RSLinx software
- Ethernet TP cable(s)
- Lesson File – Module 1 ETH Driver Configuration RSLinx

1. Verify connection between Demo Board and computer using the available ETHIP driver.

Note: Ask Instructor for assistance if there is no Ethernet connection

![Figure 1 – A. Viewing the information on the Ethernet I/P driver.](image)

1. Using Module 1 ETH Driver Configuration RSLinx
   install a new Ethernet Devices driver to RSLinx

2. Name the new driver as:

![Figure 2 –A. Naming the new driver in RSLinx.](image)
Where XXX are your initials.

3. Verify operation of new ETH Driver.

![Figure 3 - A. Viewing the information in the new Ethernet driver.](image)

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