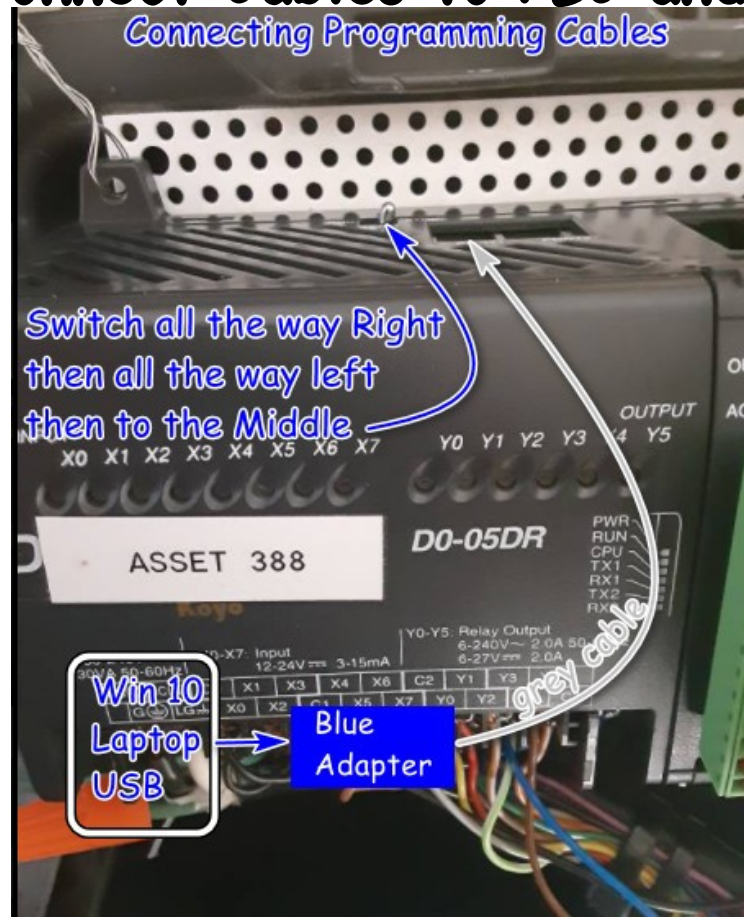
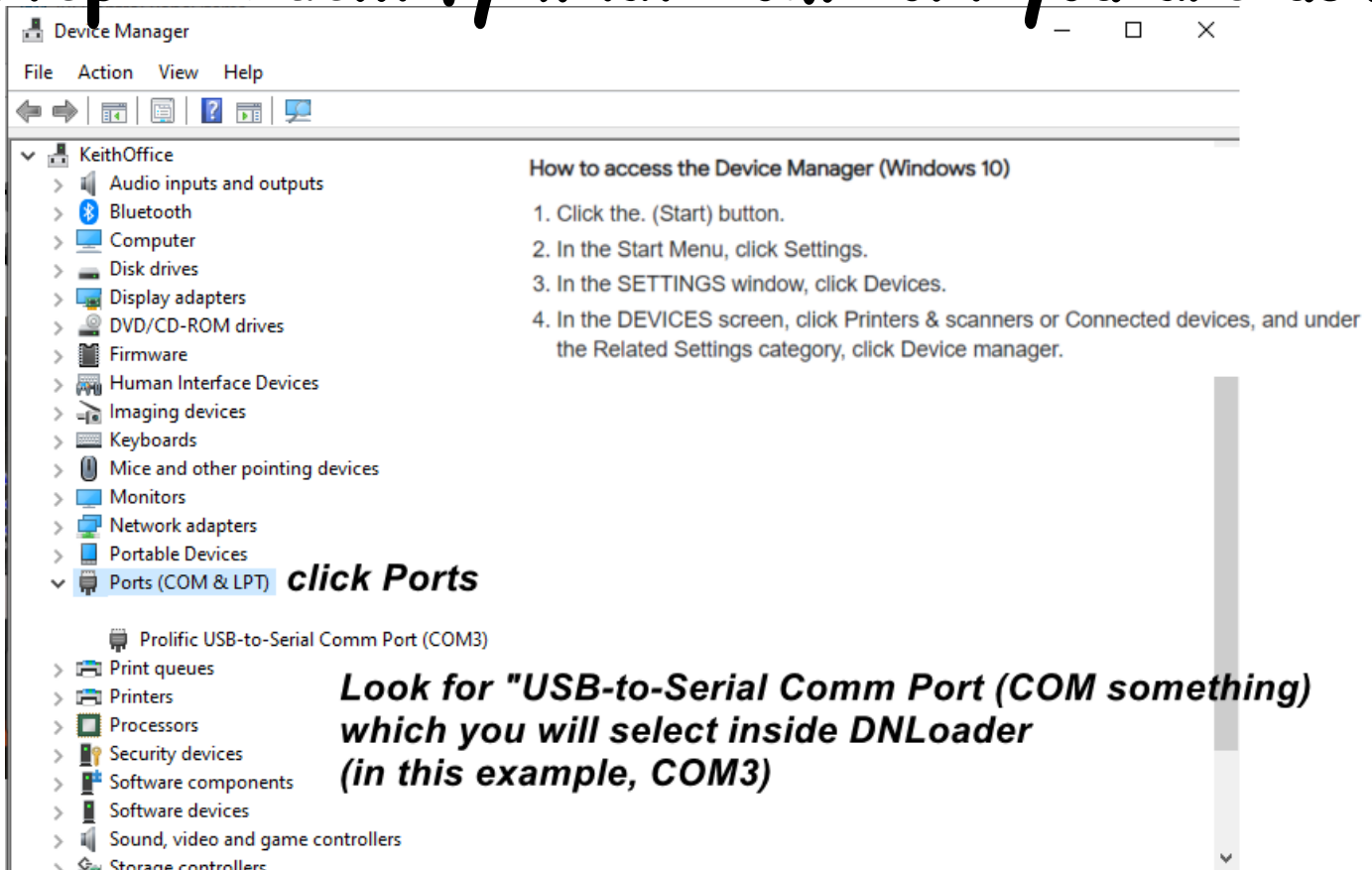


Step 1: Connect Cables to PLC and your Computer



Step 2: Identify what Com Port you are using

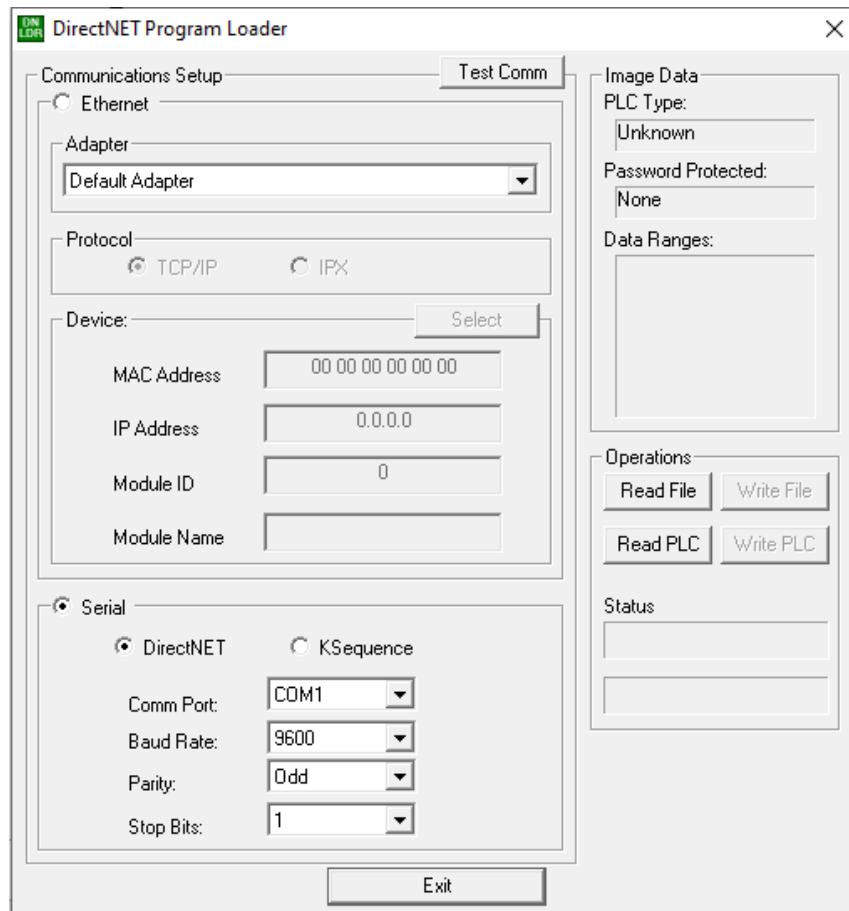


Step 3: Install software from flash drive

Name	Date modified	Type	Size
Asset 217 Mod 8-22-2022.DAT	8/22/2022 12:02 PM	DAT File	14 KB
connecting programming cable for dnloader.jpg	10/15/2020 12:12 PM	JPG File	102 KB
DNLoader using.wmv	10/8/2020 8:58 AM	WMV Video File (V...	2,563 KB
SetupDNL_v150.exe	5/11/2018 1:23 PM	Application	4,836 KB

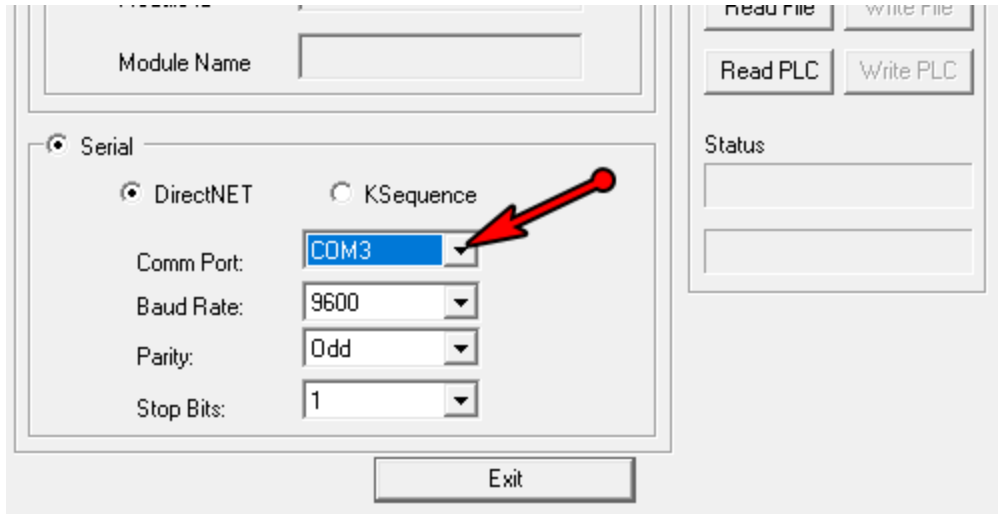
 **Open Flash Drive and install Setup**

Step 4: Run DNLoader

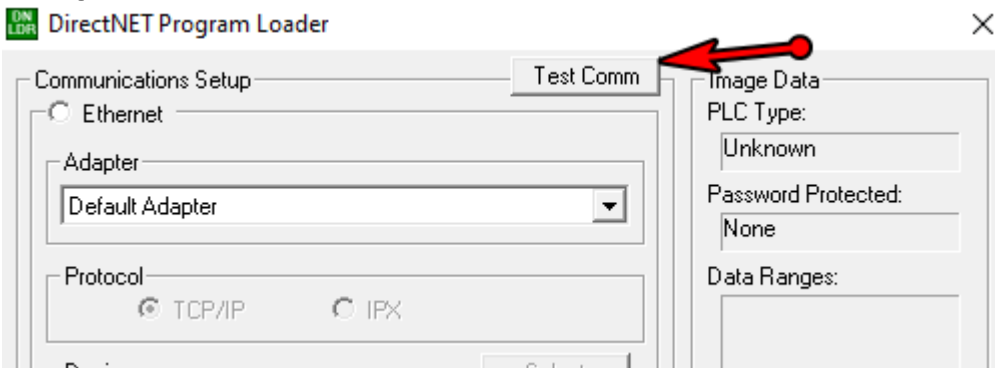


The image shows the 'DirectNET Program Loader' window. It has a 'Test Comm' button at the top right. The 'Communications Setup' section has two tabs: 'Ethernet' and 'Serial'. The 'Ethernet' tab is selected, showing fields for 'Adapter' (Default Adapter), 'Protocol' (TCP/IP selected, IPX unselected), 'Device' (with a 'Select' button), 'MAC Address' (00 00 00 00 00 00), 'IP Address' (0.0.0.0), 'Module ID' (0), and 'Module Name'. The 'Serial' tab is also visible, showing 'DirectNET' selected over 'KSequence', and fields for 'Comm Port' (COM1), 'Baud Rate' (9600), 'Parity' (Odd), and 'Stop Bits' (1). On the right, the 'Image Data' section shows 'PLC Type' (Unknown), 'Password Protected' (None), and 'Data Ranges'. Below that, the 'Operations' section has buttons for 'Read File', 'Write File', 'Read PLC', and 'Write PLC'. At the bottom right, there is a 'Status' section with two empty text boxes. An 'Exit' button is at the bottom center.

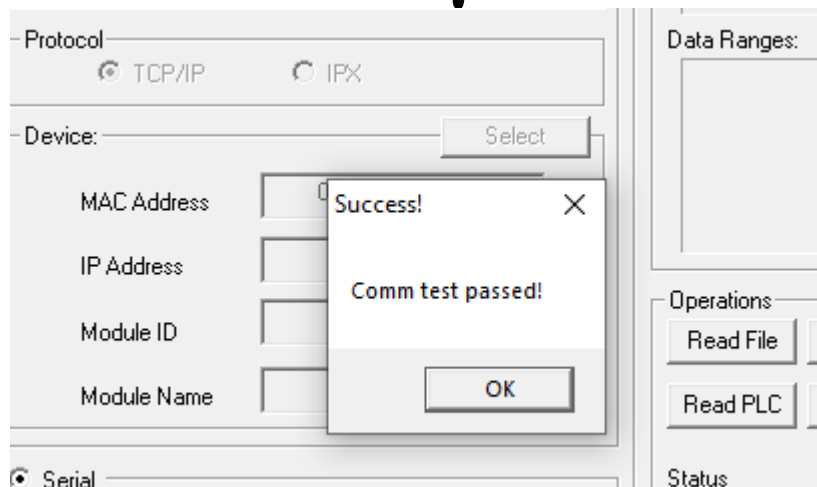
Step 5: Select the port found in Step 2



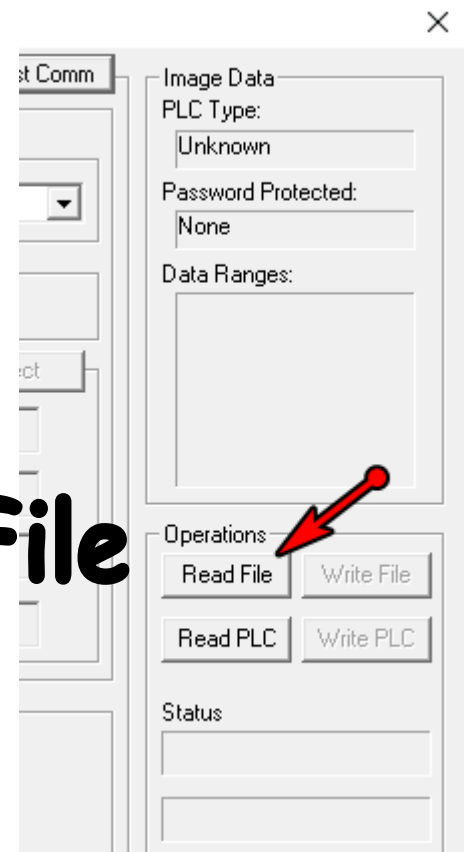
Step 6: Test Comm



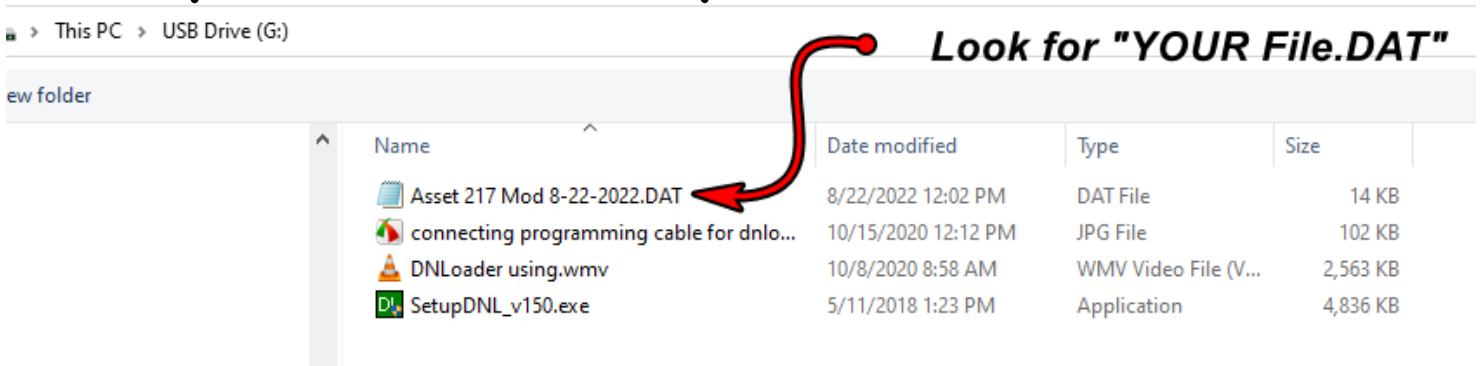
Step 7: If all is well, you should see..



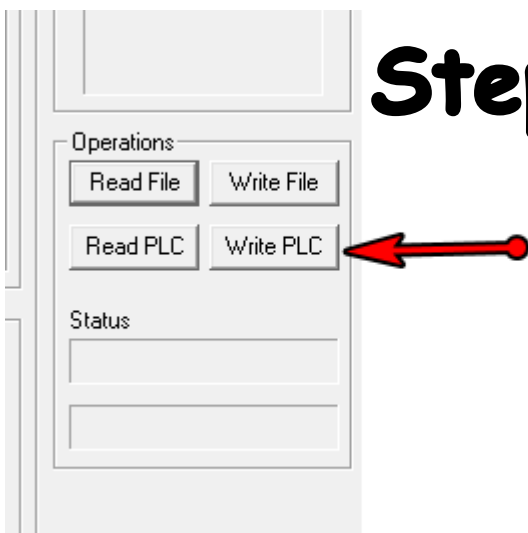
Step 8: Click Read File



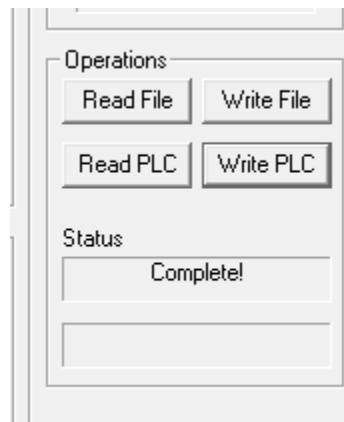
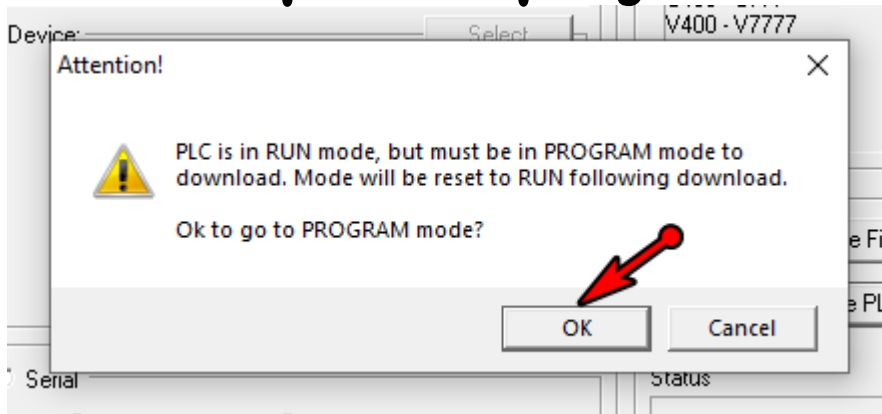
Step 9: Select what ever your file name is .DAT



Step 10: Click Write PLC



Step 11: If you get this message, click OK



Step 12: Watch the status area, when you see "Complete!" you are done. Click EXIT and test your system with the new software you just installed.