

Firmware upgrade procedure for BMXART0414 to BMXART0414.2 for M580

Goals and Symptoms

How to upgrade the current BMXART0414 firmware to the latest firmware 2.1 to work with the M580 platform?

Facts and Changes

M580, BMXART0414.2

Causes and Fixes

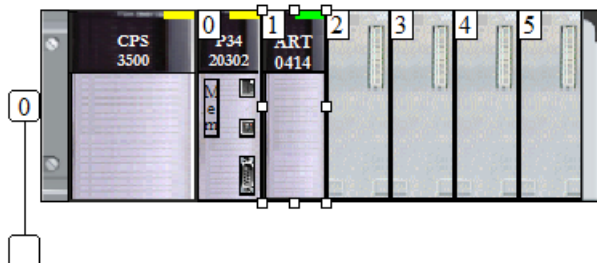
The attached LDX file (V2.1) is needed:



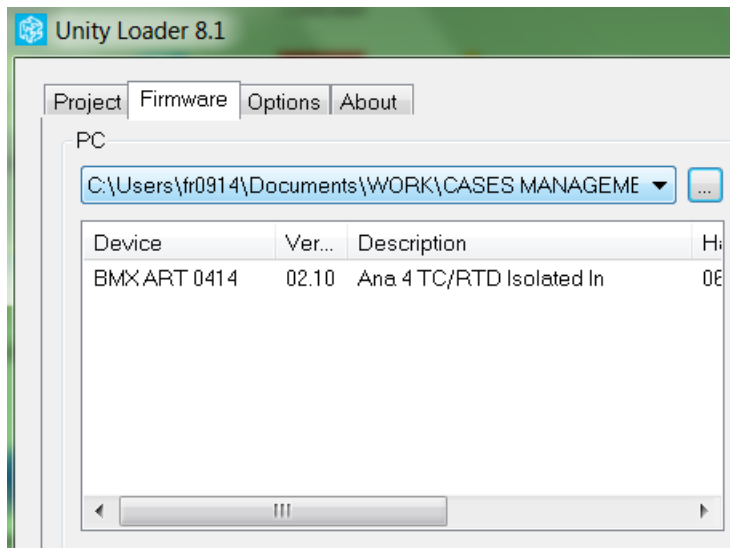
ART_0414_FW_R_RU
N2.zip

The procedure is as follow:

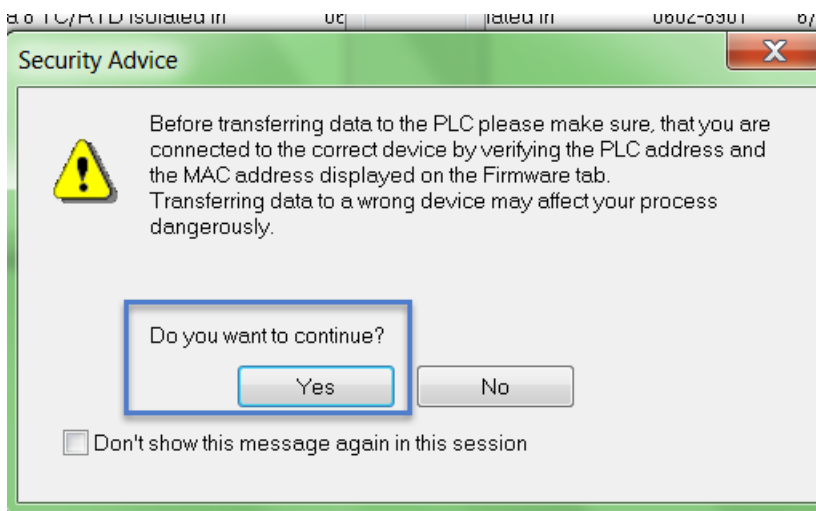
- 1- Configure a basic set up in Unity with M340 and BMXART0814 module; build and download to the application to the M340 CPU



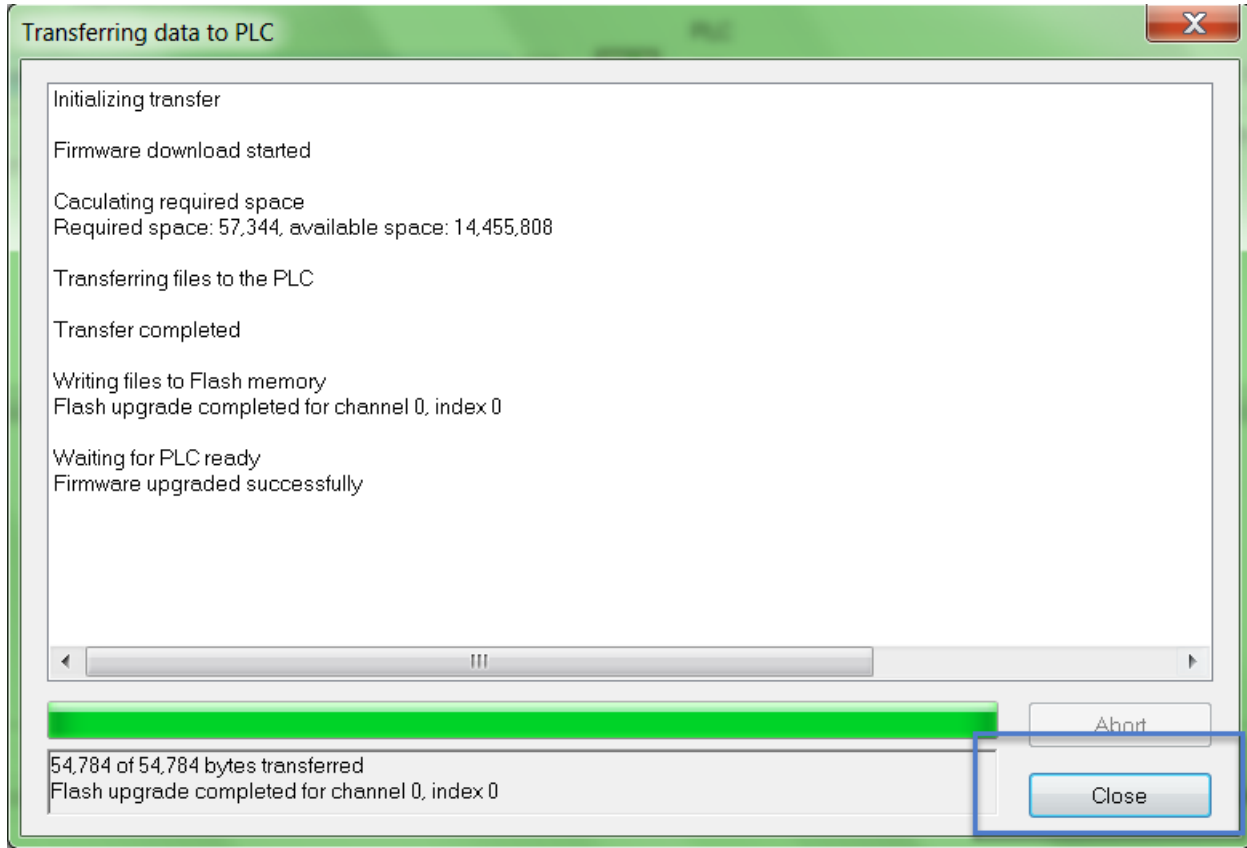
2- Disconnect the CPU in Unity and open Unity loader



- Configure the address of the BMXART0414 in the PLC (rack, slot)
- Connect to the PLC
- Click yes when prompted



- Close when prompted



- 3- Disconnect from Unity loader and put the BMXART0414 in the M580 configuration to be used...

