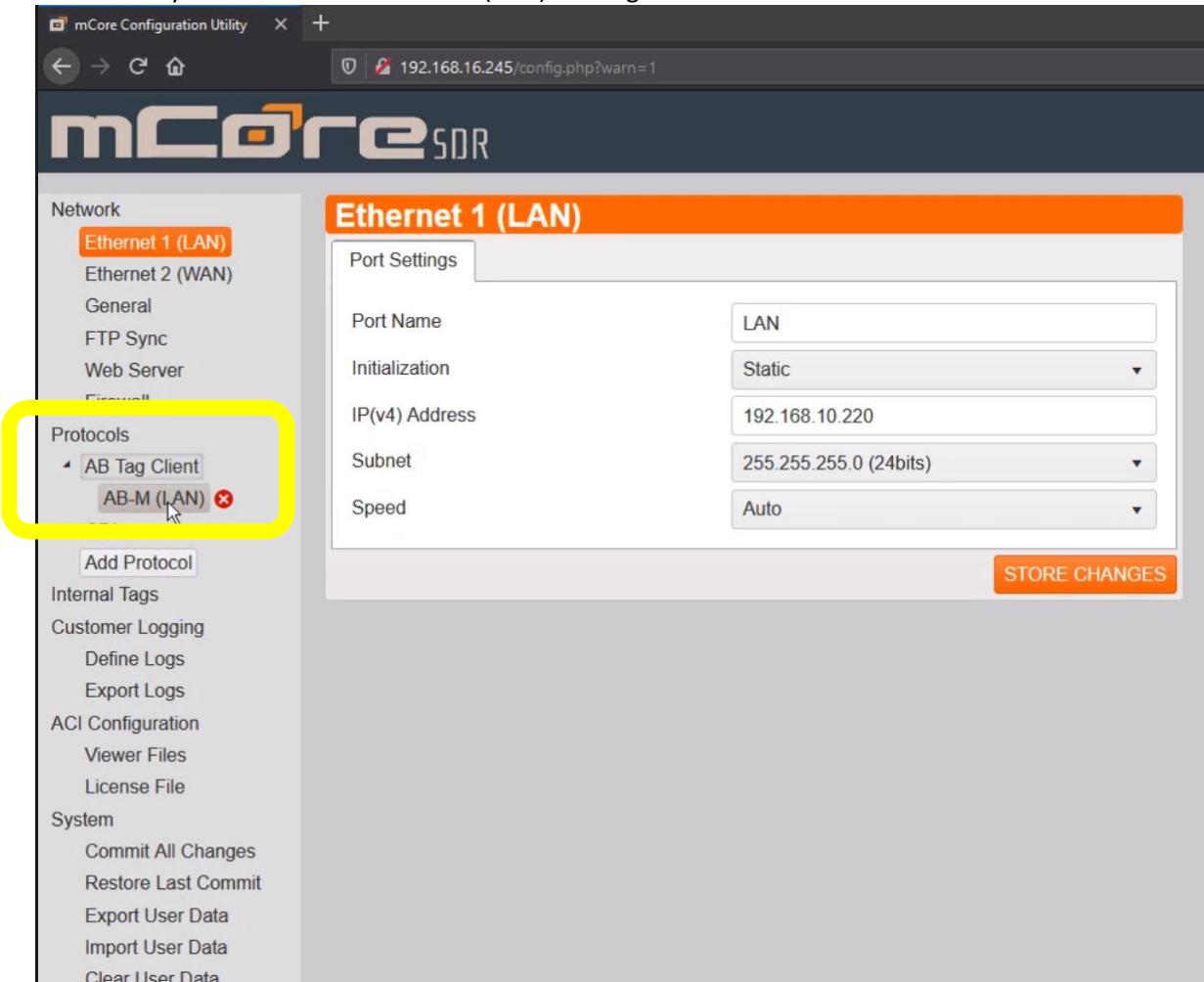


Configuring your mCore to talk with your Allen Bradley PLC

Your mCore box needs to have a Device IP number set so that it can communicate data back to your Allen Bradley PLC. To set this Device IP number, do the following:

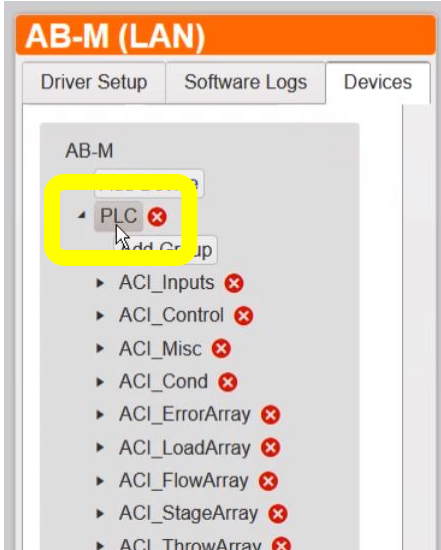
1. Connect to your mCore via Ethernet 1 (LAN) and log in. You should then see a screen similar to:



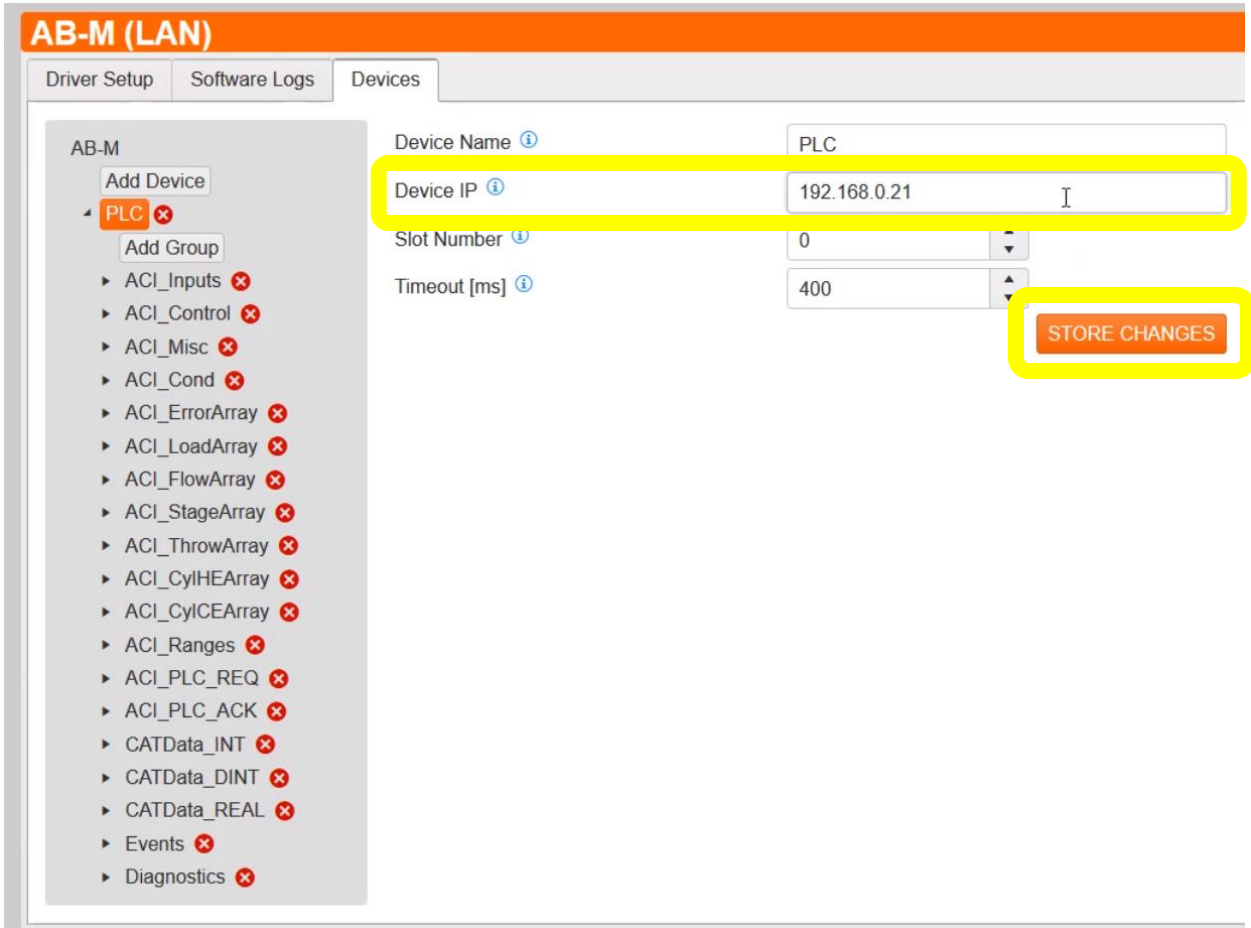
2. Select the **AB Tag Client** from the menu on the left-hand side, and then select the **AB-M (LAN)** menu item. You should then see:



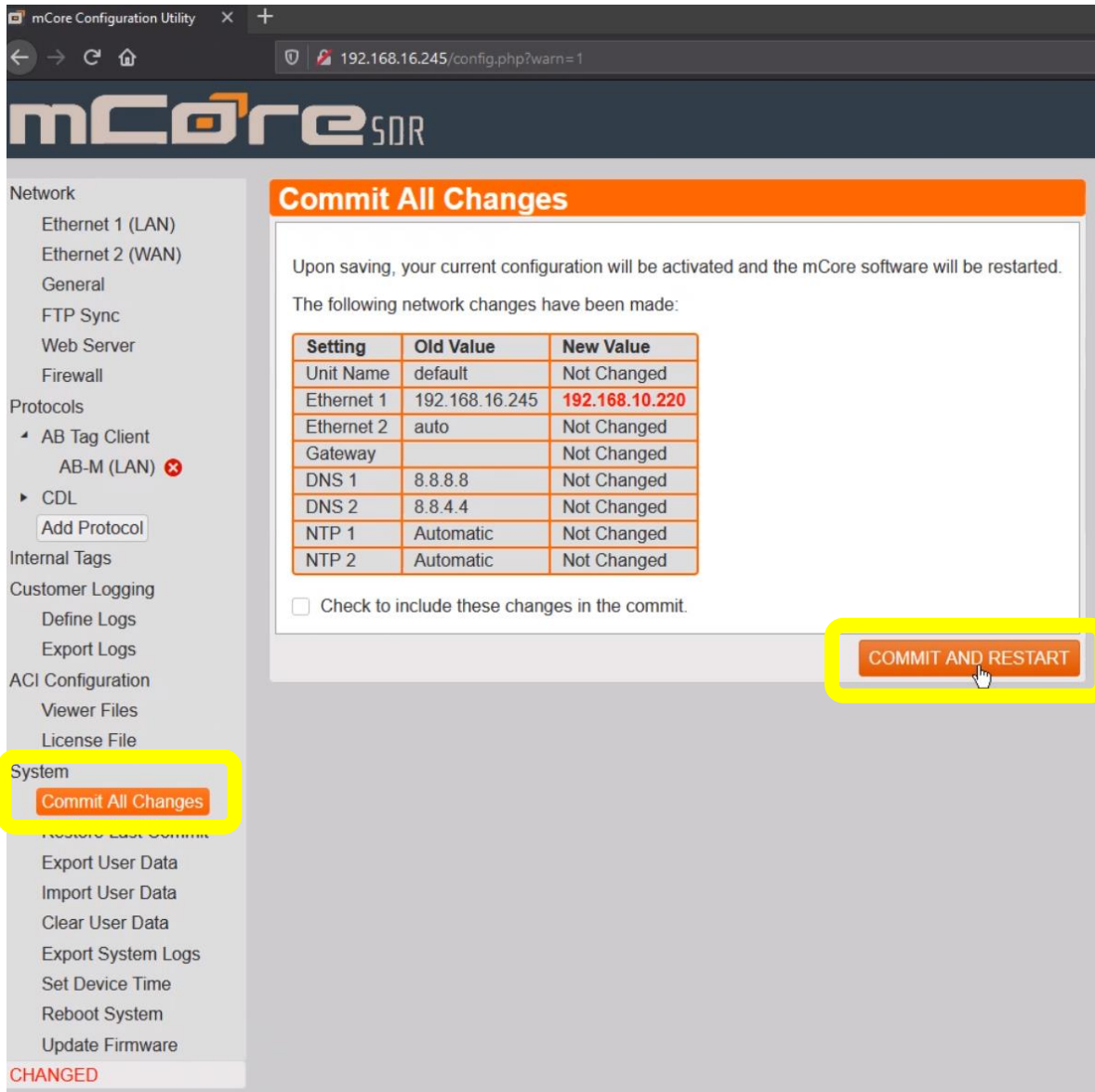
- From that form, select the **Devices** tab.



- Then select the **PLC** item:



5. Enter the correct information for your Allen Bradley PLC into this form, and then click the **Store Changes** button.



The screenshot shows the mCore Configuration Utility web interface. The left sidebar contains a navigation menu with categories like Network, Protocols, Internal Tags, Customer Logging, ACI Configuration, and System. The 'System' category is expanded, and the 'Commit All Changes' button is highlighted with a yellow box. The main content area displays a 'Commit All Changes' dialog box with the following text:

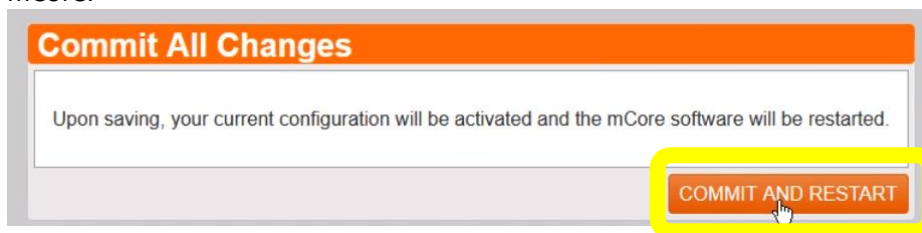
Upon saving, your current configuration will be activated and the mCore software will be restarted.

The following network changes have been made:

Setting	Old Value	New Value
Unit Name	default	Not Changed
Ethernet 1	192.168.16.245	192.168.10.220
Ethernet 2	auto	Not Changed
Gateway		Not Changed
DNS 1	8.8.8.8	Not Changed
DNS 2	8.8.4.4	Not Changed
NTP 1	Automatic	Not Changed
NTP 2	Automatic	Not Changed

Below the table is a checkbox labeled 'Check to include these changes in the commit.' and a 'COMMIT AND RESTART' button highlighted with a yellow box.

6. Finally, click the Commit All Changes menu item, and follow prompts to commit changes and restart the mCore.



This is a close-up view of the 'Commit All Changes' dialog box. It contains the same text as the previous screenshot: 'Upon saving, your current configuration will be activated and the mCore software will be restarted.' and a 'COMMIT AND RESTART' button highlighted with a yellow box.