How to Change the IP address of an OS 12/4 Optical Switch- V1.0

1. Plug a CAT 5 cable between your computer and Ethercon port 1 on the OS 12/4.
2. Open Internet Explorer and type the current IP address of the switch in the address field (ex. 169.254.87.60) as in picture 1. If you don’t know the IP address of the switch, see How to Prep an OS12/4. It will show you how to find the resident address of the switch.

   **Note that your computer port must be in the same IP address range as the switch....the first 2 values of the address of your computer must be the same as the current IP address of the switch....for instance, in the example below, your computer must be set to 169.254.xxx.xxx. Remember, the IP address of your computer and the switch must be different by a minimum of one digit.**

   *If you are prepping the switch in the shop for a show, use the address 192.168.15.xxx, as this puts it in the MA range for the user. Remember, every switch address must be different by a minimum of one digit in those last 3 digits.*

3. A webpage should open as in picture 2. *If you get the screen in picture 3, change to the Firefox bowser. I have found that Internet Explorer can be finicky and that Firefox is a good alternative. You may need to contact IT to have the Firefox browser installed on your computer.*
4. Enter **admin** in user name field.
   a. Leave the password blank
   b. Copy the 4 characters from the right side of the **Verify Code** field into the space provided (they will be different each time)
   c. Click **Login**

5. Select **Wizard** as outlined in red in picture 4.

6. You will see the screen in picture 5. Click **next** as outlined in red.
7. You will see the screen in picture 6. Type anything in the 2 boxes outlined in green. Click **next** as outlined in red.

![Picture 6]

8. You will see the screen in picture 7. This is where you input your new IP address. Be sure **manual** is selected as highlighted in blue in the picture. Input your new IP address in the box highlighted in green the picture. Verify that the **Mask Len** is set the same as outlined in purple below. If it isn’t, use the arrow beside it to select the correct mask. Gateway should be left blank. Click on **save** as outlined in green.

![Picture 7]
9. The screen in picture 8 will come up. Click on **OK** as outlined in red.

![Picture 8]

10. The screen in picture 9 will come up. Click **OK**.

![Picture 9]

11. The screen in picture 10 will come up. Press **next** as outlined in red.

![Picture 10]
12. The screen in picture 11 will come up. Click on **OK** as outlined in red.

![Picture 11](image11.png)

13. The screen in picture 12 will come up. Click on **finish** as outlined in red.

![Picture 12](image12.png)

14. The screen in picture 13 will come up. Let the screen hit 100% and then click on **close**.

![Picture 13](image13.png)
15. Click on **exit** at the top right of the screen to exit web management.