

## Ethernet Static IP address setup

When using a (fixed) Static IP address make sure the 'ETHERNET' setting is set to 'YES'. Please follow these steps to set a static IP address on your Ethernet printer:

### Using the Control Panel

#### Entering the menu

1. Depress both the **MENU** and **CHOICES** buttons while turning on the printer. Keep both buttons depressed until **FACTORY MENU** appears in the LCD window or the display starts scrolling through different topics.

#### Changing 'ETHERNET' setting

2. Using the **MENU** button scroll down to the **ETHERNET?** topic and press the **CHOICE** button.
3. The blinking cursor indicates the current setting selected. Every time you press the **CHOICE** button the setting option will change
4. Select **'YES'** for using a fixed IP address.
5. Press the **TEST** button to enter that setting.

#### Changing 'IP ADDRESS' address

6. Using the **MENU** button scroll down to the **IP ADDRESS?** topic and press the **CHOICE** button.
7. The blinking cursor indicates the current IP numeric value selected. Every time you press the **CHOICE** button the numeric value will change.
8. Using the **TEST** button will move you over to the next numeric value.
9. Continue steps 7 & 8 to program the desired IP address value.

#### Changing 'SUBNET MASK' setting

10. Using the **MENU** button scroll down to the **Subnet Mask?** topic and press the **CHOICE** button.
11. Each time you press the **CHOICE** button a different mask value will be displayed.
12. Once you have the mask value you want, press the **TEST** button.

#### Changing 'DEFAULT GATEWAY' address

13. Using the **MENU** button scroll down to the **DEFAULT GATEWAY?** topic and press the **CHOICE** button.
14. The blinking cursor indicates the current IP numeric value selected. Every time you press the **CHOICE** button the numeric value will change.
15. Using the **TEST** button will move you over to the next numeric value.
16. Continue steps 15 & 16 to program the desired Default Gateway address value.

#### Changing 'DNS SERVER' address

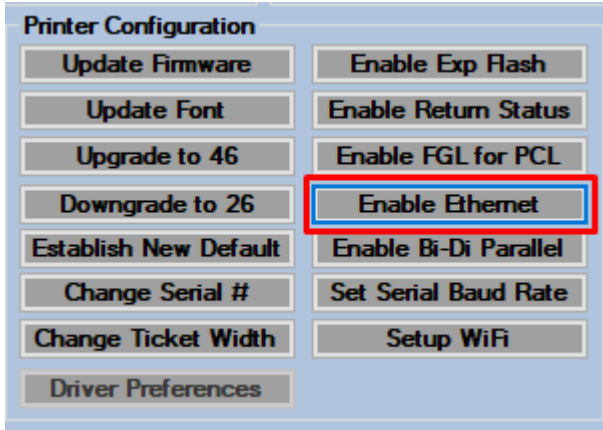
17. Using the **MENU** button scroll down to the **DNS SERVER?** topic and press the **CHOICE** button.
18. The blinking cursor indicates the current IP numeric value selected. Every time you press the **CHOICE** button the numeric value will change.
19. Using the **TEST** button will move you over to the next numeric value.
20. Continue steps 18 & 19 to program the desired DNS SERVER address value.

#### Saving your changes

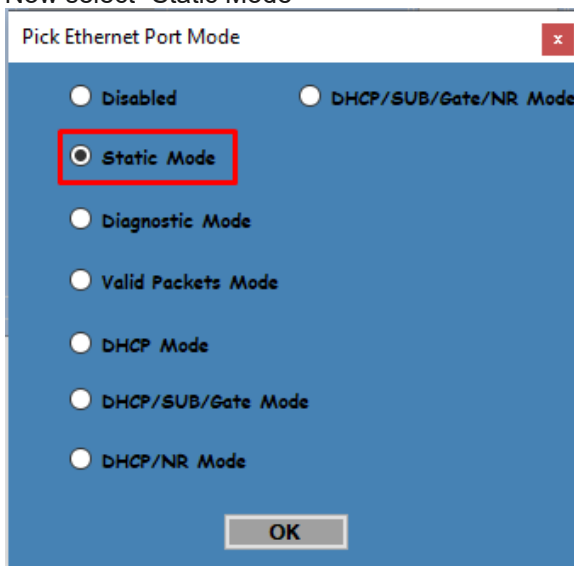
21. The display will show **EXIT AND SAVE**. Press the **TEST** button a second time to save the changes.
22. The printer should now restart. The IP address, Subnet Mask and Gateway address should now be visible on the self-test ticket.

### Using the Configuration and Test program

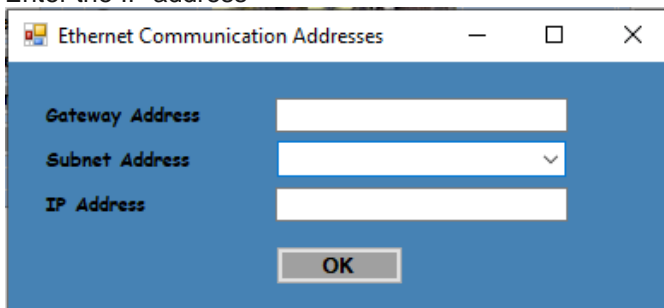
1. Connect to your printer using any interface.
2. Make sure you can print a FGL Test ticket
3. Select the "Enable Ethernet" from the "Printer Configuration" box



4. Now select "Static Mode"



5. Enter the gateway address
6. Select a Subnet Mask
7. Enter the IP address



8. Press OK
9. The printer should now restart. The IP address, Subnet Mask and Gateway address should now be visible on the self-test ticket.