MW100 IP Address Setup

Tech note TN12003
This tech note describes how to setup an IP address in the MW100

Out of the box the MW100 has no IP address set, and will need the IP Config software to set it up. The IP Config software is part of the MW100 Viewer software that comes on CD with the MW100.

The software can also be downloaded from this link: https://ylink.yokogawa.com/YL008.po?V_ope_type=Show&Download_id=DL00001157&Language_id=EN

- The serial number needed to load the software is:

  Serial Number: 182-00337-5967
Connecting the MW100 To A PC

- The MW100 can be connected to a network or to a stand alone PC.
- The MW100 is connected to a PC using a patch cable and a hub or switch. It can also be connected using a crossover cable from the MW100 directly to the PC.
1. Opening the IP Config Software

- Press your start Menu on the PC, then select All programs.
- Find and choose the MW Viewer Software
- Then choose the IP Configuration Software, and the program will open.
Using The IP Config Software

Setting the IP Address
Because the IP address is not set by factory default, set the IP address first.

1. After opening an Ethernet connection between the MW100 and PC, run the MW100 Viewer Software CD-ROM or the IP address setting software installed on the PC.

2. Click here. The MW100 information is displayed.

3. Click here. Information appears in the address setting screen.

4. Click here. Setting changes are enabled.
Using The IP Config Software

Click the Network Settings button to enable changes to settings.

Restored to the condition before editing.

Resolves the IP address from the DHCP server. Restores the settings to their defaults. At the same time that the defaults are restored, the software searches again for MW100s.

Updates edited contents. At the same time that updating occurs, the software searches again for MW100s.
Using The IP Config Software

Please make sure that the IP address you are setting in the MW100, is in the same family as the PC or Network you are using.

Example: PC = 192.168.10.1  MW100 = 192.168.10.2

For more info on setting the IP address in the MW100 please refer to the MW100 Viewer software manual that came with the unit, or it can be downloaded from the link below.

Thank you!