

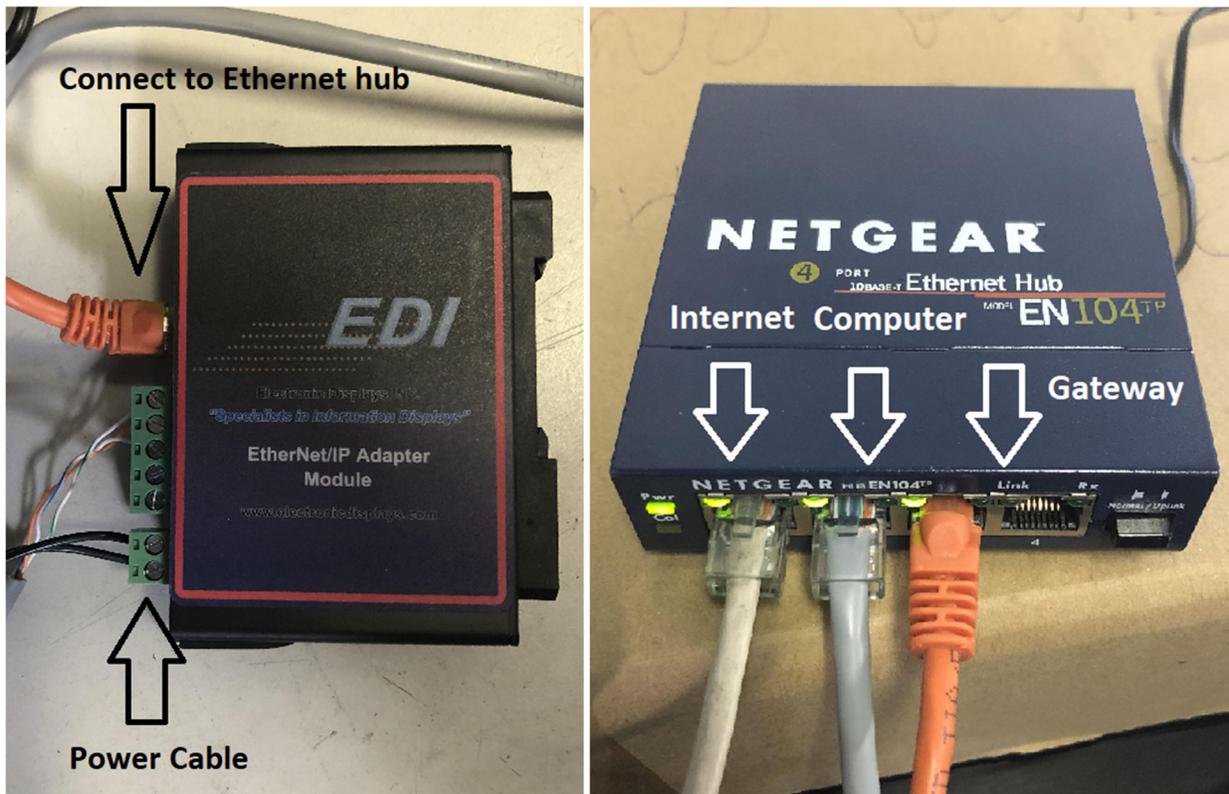


**ELECTRONIC DISPLAYS INC.**  
135 S. CHURCH STREET  
ADDISON, ILL. 60101  
[www.electronicdisplays.com](http://www.electronicdisplays.com)

## ED3600 IP Address Modifications

### Necessary Physical Connections

1. Connect ED3600 Gateway to Ethernet hub using CAT6 cable as seen below in Figure 1. Connect hub to computer, then connect wired Internet connection using CAT6 cable. The finished Ethernet hub is shown in Figure 2.



*Figures 1 & 2. Necessary connections are shown and outlined. Make sure all connections are secure before moving on to next step.*

2. Using the provided power supplies for both the Ethernet hub and the ED3600 Gateway respectively, connect both to a wall outlet. The Ethernet hub will have

green lights signifying that a solid connection has been made and the 'Pwr' indicator will remain lit.

## Modifying Network Settings

1. Open a web browser (Internet Explorer, Google Chrome, FireFox, etc...) and in the top address bar type '192.168.1.11', then press enter. You will be brought to the Main Page as seen below in Figure 3.

Step 1: 192.168.1.11 in address bar & enter will lead to this Main Page

Step 2: Configuration mode Main Page

www.electronicdisplays.com

MODE: RUNNING  
ED-3500

Configuration Mode

Main Page

Device Description:

Save Parameters

CONFIGURATION

- Network Configuration
- Port Configuration
- ASCII
- EIP Adapter

DIAGNOSTICS

-Select-

OTHER

-Select-

Network Status	Link Status	MAC Address	IP Address
Ethernet Port	10Mbps, Half Duplex	00:03:F4:0D:AF:DF	192.168.1.11

ASCII Status

Device Status: Not Connected  
Queued Messages: See Device Level  
Last Parsed Error:  
LED Status: Connection Status: First Time Scan

Ethernet/IP Adapter Status

Device Status: Not Connected  
Last I/O FwdOpen Error:  
LED Status: Connection Status: Not Connected

Figure 3. Steps 1 & 2 are shown and Main Page is displayed. Note the 'Running' indicator in the upper right corner.

2. Click on the 'Configuration Mode' indicator on the left side of the screen as shown above. Click 'OK' for any warnings that appear.
3. Click on 'Network Configuration' to be brought to the network control panel

4. Edit the IP Address, Subnet, and Default Gateway to the desired settings as seen below in Figure 3.

The screenshot displays the 'Network Configuration' control panel for the ED-3500 device. The interface is divided into several sections:

- Header:** Features the EDI logo, the website URL [www.electronicdisplays.com](http://www.electronicdisplays.com), and the current mode: **MODE: CONFIGURING ED-3500**.
- Navigation:** A 'Main Page' button is located at the top left. A 'Help' button is at the top right.
- Configuration Menu:** A vertical list of options: 'Network Configuration' (selected), 'Port Configuration', 'ASCII', 'EIP Adapter', and 'Restart Now'.
- Configuration Fields:**
  - Ethernet MAC Address:** 00:03:F4:0D:AF:52
  - Ethernet Link:** Auto-Negotiate (dropdown menu)
  - IP Setting:** Static IP (dropdown menu)
  - IP Address:** 192.168.1.11
  - Subnet:** 255.255.255.0
  - Default Gateway:** 192.168.1.1
  - DNS Gateway:** 0.0.0.0
- Buttons:** A 'Save Parameters' button is positioned below the configuration fields.
- Other Sections:** 'DIAGNOSTICS' and 'OTHER' sections, each with a '-Select-' dropdown menu.

Figure 3. Network settings control panel.

5. Click Save Parameters and Restart Now when desired settings have been applied.