Power Wiring Connections
1. Turn off incoming power prior to starting installation.
2. Locate the internal power supply on the display. It is the circuit board with a large white pigtail connector.
3. Unplug pigtail connector from the supply.
4. Plug the pigtail connector back into the power supply to finish; the connector is keyed and can only be installed in one orientation.

Fig. 1: Wiring a 120-277VAC Power Supply
- CONNECT INTERNAL POWER SUPPLY BEFORE INSTALLATION
- POWER BEFORE INSTALLATION

Fig. 2: Wiring a 12-24VDC Power Supply
- Connect to input power
  a. 120-277VAC (Figure 1)
    i. Hot: Black w/White Stripe
    ii. Neutral: White
  b. 12-24VDC (Figure 2)
    i. Positive lead: Red
    ii. Negative lead: Black
- Plugs pigtail connector back into the power supply to finish; the connector is keyed and can only be installed in one orientation.

Communications Wiring Connections
1. Make the wired Ethernet connection at the sign (Figure 3), then power the sign on.
   a. Powering on the sign will trigger a DHCP request for an IP address from the network.
   b. If using a third-party control software/system, refer to the support documentation for setup and configuration instructions.
3. If using RedStorm Sign Control & Reporting Software, refer to the software manual override in the software.
4. If using a third-party control software/system, refer to their support documentation for setup and configuration.

WARNING: Risk of Fire or Electric Shock. Do Not interconnect output terminations.

Warning Statements
Note: This sign is intended to be installed in accordance with the requirements of Article 600 of the National Electric Code and/or other applicable local codes. This includes proper grounding and bonding of the sign.

Note: This sign contains a built-in CLASS 2 LED driver.

Note: Make appropriate wiring connections according to local code.

Note: Any holes drilled into sign cabinet MUST be sealed. Failure to do so may cause a short and void warranty.

Note: This unit contains a built-in CLASS 2 LED driver.