

1. Falcon F110 Installation

Upon arrival, the Falcon F110 is set with a static IP address of **10.0.0.189**, subnet mask of **225.255.255.0**. It is important to ensure that you have extra IP addresses available on your network that can be assigned to the F110. The Device Discovery Utility will detect the F110 at which point you can assign a static IP address, for your network.

2. Hardware

To connect the Falcon F110 to the network, plug one end of the provided Ethernet cable into the **Network** port on the F110 and the other end into the network. Next, plug the (5VDC) power adapter into the **Power** plug of the F110 and ensure that it is connected to an active Main or UPS power source. The green LED located next to the Ethernet port will light up indicating that the F110 is powered on.

IMPORTANT: Make network connection before applying power.

3. Discovery

Install the Device Discovery Utility available on your RLE Product User Guide CD or on the F110 webpage at **www.rletech.com**. Open the Device Discovery Utility and click the **Search** button. The F110 will appear with the name 'RLE-<5-digit number>'. The 5-digit number will correspond with the 5-digit serial number located on the bottom of the F110. Once the F110 has been discovered, a static IP address can be assigned to the unit. RLE recommends that a static IP address be assigned to the F110. To set a static IP address, left click over the F110 that needs to be modified, click the **Set IP** button on the Device Discovery Utility, and enter the IP address, Gateway, DNS and Subnet Mask. If configuring for a **DHCP** network, enter **0.0.0.0** in the Static IP Address field.



NOTE:

BE SURE that the IP address assigned is outside of the DHCP IP range of your network although within the ranged allowed by your Subnet Mask. Please contact your Network Administrator if you need assistance.

4. Setup

Once the Falcon F110 has been detected, the web server interface for the F110 can be viewed by typing **http://<IP address>** in your web browser. Make sure to replace <IP address> with the IP address of the F110. You can also use the Device Discovery Utility to open the web server interface for the F110. To do so, open the Device Discovery Utility and click **Search**. Select the desired F110 and click the **Web** button or the **Settings** button. Clicking the **Web** button will load the **Status** Screen of the F110 web server interface where the digital temperature / humidity, digital temperature and switch sensor status can be viewed. Clicking the **Settings** button will load the **Settings** Screen of the F110 web server interface where the different configurable settings of the F110 can be modified. For more information about the F110 web server interface, please refer to the F110 User Guide (found on the F110 webpage at www.rletech.com).



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