

LightLEEDer LonWorks Module Configurations

The LightLEEDer LonWorks module is shipped with an IP address of 192.168.1.24 and a device address of 11. These parameters can be modified to fit your facilities needs by following the steps below.

Download the utilities from <http://www.sierramonitor.com/assets/blt6013962b9846529a/FieldServer-Toolbox-1.05aA-Setup.zip> and install them on your PC.

1. Connect the LightLEEDer LonWorks module and your PC to a TCP/IP connecting network or directly with the use of a cross-over cable. The PC's Ethernet must be able to connect at 10Mbit/s.
2. Set your PC's IP address to the same subnet as the module. Example: 192.168.1.25
3. Run the ping utility (ruiping.exe) until it connects like shown in Figure 1. Typically it should only take a couple minutes to connect. This is to verify the connection to the device only.

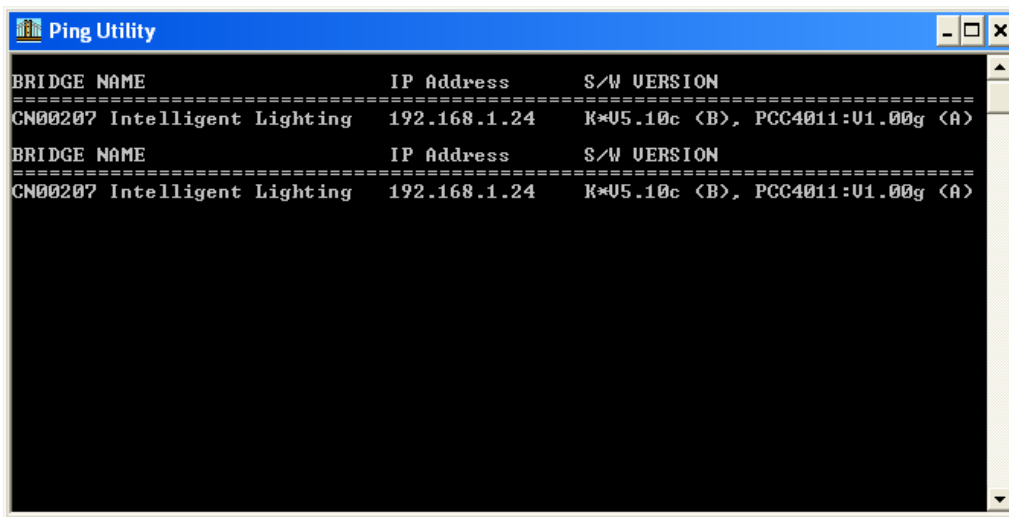


Figure 1 Ping utility screen

4. Start the FieldServer Utility program (ruinet.exe) and connect to the LonWorks module. Figure 2 shows the main menu screen of this utility.
 - a. To change the IP address in the module press "I" from the Main Menu to enter the IP configuration screen. From that screen press "1" and enter the required IP address.



INTELLIGENT LIGHTING CONTROLS, INC.

5229 Edina Industrial Boulevard
Minneapolis, Minnesota 55439
Phone 952 829 1900
FAX 952 829 1901
www.ilc-usa.com

- b. To upload the .xif file in the module press “U” from the Main Menu to enter the Upload Configuration from FieldServer screen. Press “O” to enable other files upload/download. Press “R” and type fserver.xif. Press “U” to start the upload.



INTELLIGENT LIGHTING CONTROLS, INC.

5229 Edina Industrial Boulevard
Minneapolis, Minnesota 55439
Phone 952 829 1900
FAX 952 829 1901
www.ilc-usa.com