

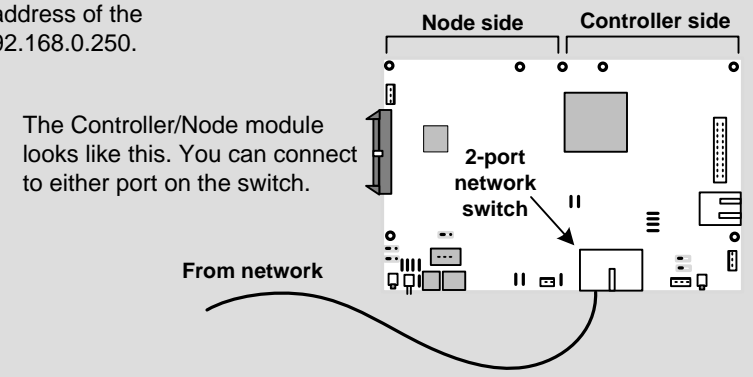
1

**Connect the eMerge Controller to the network.**

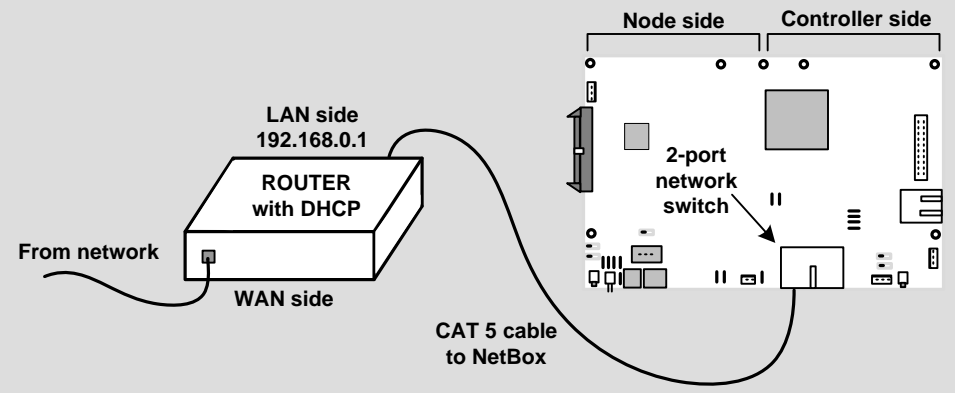
**NOTE:** The default IP address of the eMerge Controller is 192.168.0.250.

If the network address is 192.168.0.X you can connect directly to it. Ensure that 192.168.0.250 is available.

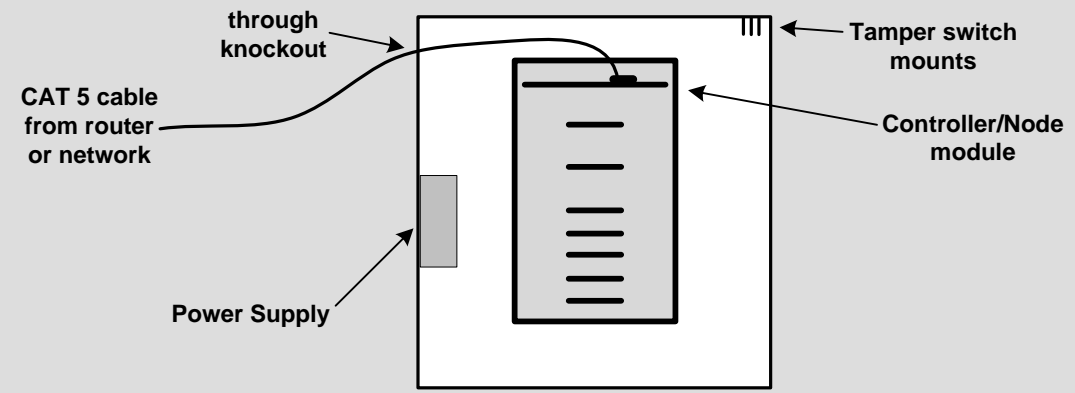
If the network address is anything other than 192.168.0.X you will need a router. Set the LAN side of the router to 192.168.0.1 and connect to the eMerge Controller.



The Controller/Node module looks like this. You can connect to either port on the switch.



Wall mount cabinet network cabling



2

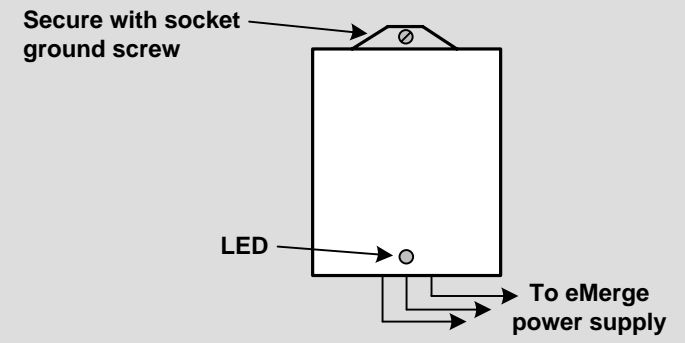
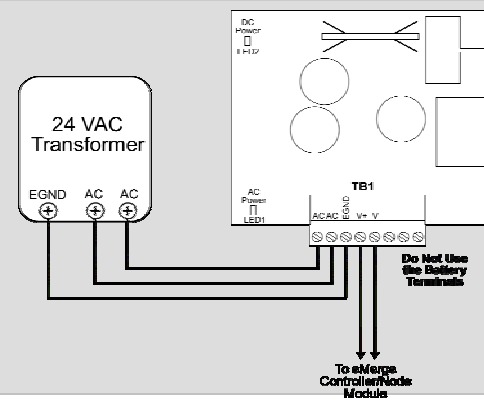
**Connect power to the eMerge.**

**NOTE:** AC power to the eMerge power supply must be provided by the wall socket transformer provided.

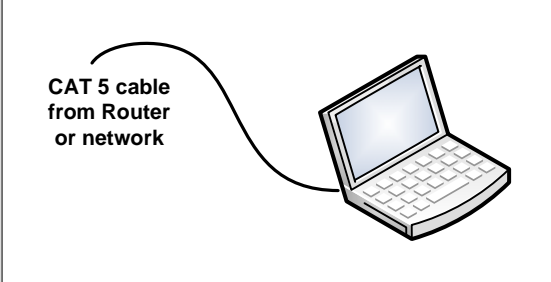
Transformer input: 120VAC 60Hz 48W  
Transformer output: 24 VAC 50 VA

Wiring the wall socket transformer to the power supply.

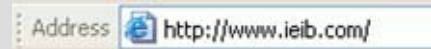
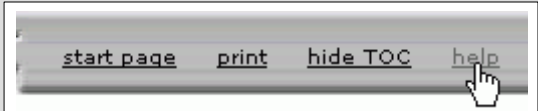
Plug in the wall socket transformer and secure it with the socket ground screw.



- 3 Browse to the eMerge application.
- Connect your PC to the router or network.
- Launch your browser and enter the eMerge controller address, 192.168.0.250.
- To login enter user name "admin," then enter the password "admin."

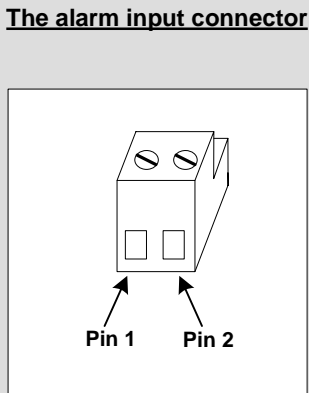
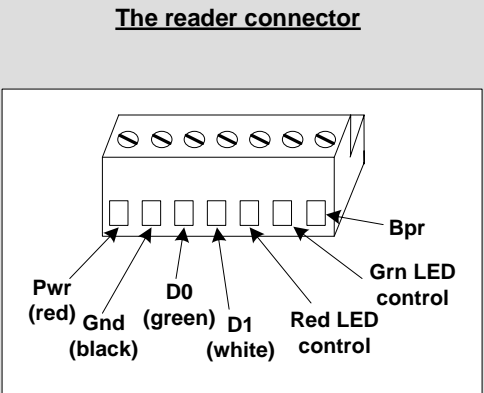
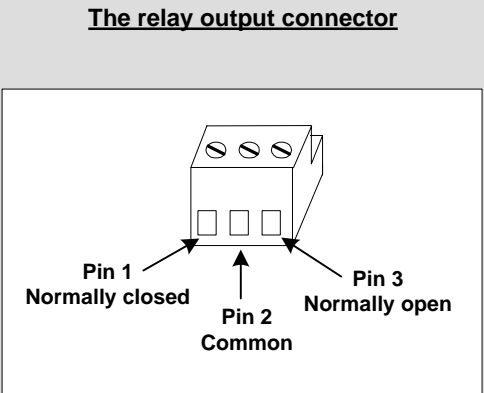


- 4 Get more detailed software configuration and install information
- Click for Help in the application. From the Help Table of Contents select "Initial System Setup Checklist."
- Get the latest Installation Guide, Tech Notes, and Technical Support from IEI.



Call IEI Support at (781) 821-5566.

- 5 Connect readers, outputs, and inputs.



**NOTE:** For information on supported input supervision types, resistor wiring, and resistance values see "Input Supervision Types" on page 21 in the Installation Guide.

In the application select **Setup : Alarms : Inputs** for selecting supervision types and viewing wiring diagrams.