Software Setup
The CyTime Event Manager must be connected to the system network for it to recognize the Sequence of Event recorders on that network.

Step 1: Log into the static IP address associated with the device. (The default IP address is: 169.254.1.10)

Step 2: The default ID and Passwords are both: 'admin'.

Step 3: Navigate to the ‘Setup’ page (figure 6). Enter the IP credentials of your network, and hit ‘Apply’. The CyTime Event Manager will then re-boot. Once the unit has re-booted, then log into the unit with the existing or NEW IP address if you’ve just programmed a new IP address into the unit. Return to the setup screen to continue the setup process.

Step 4: Select the ‘Time’ button on the left side of the ‘Setup’ page to set up the time clock. Plug in the proper time sync options and protocols, then select the ‘Apply’ button.

Step 5: The CyTime Event Manager must locate and communicate with all the Sequence of Event Recorders (SERs) on the network. There are 3 ways in which to identify the SERs on the Event Manager. First, make sure you’re on the ‘Setup’ screen.

1. ‘Auto Discover’ - Select the ‘Auto Discover’ tab, this selection will automatically identify any SERs located on the network. Type in an IP range, and select ‘Add Route to List’.

2. Select the ‘Devices’ tab. Here the user can manually set up each SER on the network by entering it’s corresponding IP address.

3. Select the ‘Devices’ tab. Select the ‘Import’ button, and upload a .csv file with a list of unit IP addresses.

Step 6: Once the SER devices have been located on the network, you can then go to the ‘System’ page. Here you will have a visual representation of all the SER devices on the network. (figure 7).
Connecting the Power

Connect the 9 - 48 VDC power line to the terminal block, which is connected to the unit. If powered correctly, the Power LED on the Event Manager will glow a solid 'green'.

The terminal block is suitable for 12 - 30 AWG (3.3 to 0.05mm$^2$) wire.

Input Rating: 9 to 48 VDC, 0.45 to 0.084 A

Grounding: Run the ground connection from the terminal block connector to the grounding surface prior to wiring the power.

Ethernet: The ethernet ports are located on the top of the unit. The LED indicator in the upper left corner glows a solid green when the computer establishes a connection with a 100 Mbps Ethernet network. The LED indicator in the upper right corner glows a solid orange when the computer establishes a connection with a 1000 Mbps Ethernet network.

The CyTime Event Manager is a single point of reference for multiple Sequence of Event Recorders, providing an overall view of the critical health of your power system. The CyTime Event Manager provides the ability to view and monitor multiple Sequence of Event Recorder (SER) status and view diagnostic data.

Quick Start Guide

Installation

1. DIN Rail Mounting block is mounted to a standard DIN rail by engaging the top edge first, then locked into place (figure 1).

2. Then push the bottom of the unit until the bottom latch of the DIN mount snaps into place (figure 2).

3. Apply power to the Event Manager.

4. Open a standard web browser, such as CHROME.

5. Type the default IP address of the Event Manager (169.254.1.10) into the browser.

6. Enter the default user name (admin) and password.

7. Click the login button.

8. Disconnect the Ethernet patch cable and connect the CyTime Event Manager to your PC via a standard Ethernet patch cable. (Special crossover cable is not required)

Quick Start Guide

Installation

Direct Connection to PC:

1. Connect the CyTime Event Manager LAN1 Port to your PC using a standard Ethernet patch cable.

2. Set your PC to use static IP address of: 169.254.1.11

3. Apply power to the Event Manager

4. Open a standard web browser, such as CHROME.

5. Type the default IP address of the Event Manager (169.254.1.10) into the browser.

6. Enter the default user name (admin) and password.

7. Click the 'Login' button to access the home page.

8. Click the 'Setup' page tab, then click 'Network'. Change the network settings to those provided by your network administrator and click 'Apply' to save. The Event Manager will then reboot.

9. Disconnect the Ethernet patch cable and connect the Event Manager to the local area network.

10. Restore your PC to its previous network settings.

TIP: Obtain the desired settings from your network administrator for:
- IP Address
- Subnet Mask
- Default Gateway