



## RPM Quick Install Procedure

Please read the **CAUTIONS** and the **User's Manual** before attempting to install or service the RPM.

**CAUTION** – To reduce the risk of fire, connect only to a branch circuit with over current protection in accordance with the National Electric Code.

**CAUTION** - Connect the RPM to a two pole, three wire grounding AC wall outlet. The receptacle must be connected to the appropriate branch protection (circuit breaker or fuse). Connection to any other type of receptacle may result in a shock hazard and violate local electrical codes. Do not use extension cords, adapter plugs, or surge strips. Route power cords so they cannot be walked on or damaged.

**CAUTION** - To de-energize the outputs of the RPM: Disconnect the RPM from the AC wall outlet.

**CAUTION** - Do not install this device if there is not at least 30 feet (10 meters) or more of wire between the electrical outlet and the electrical service panel.

Please make sure that the input voltage of the RPM matches the supply voltage.

This RPM series is **ONLY** intended to be install in an indoor temperature controlled environment that is free of conductive contaminants. DO NOT operate the RPM in: extremely dusty and/or unclean areas, locations near heating devices, water or excessive humidity, or where the RPM is exposed to direct sunlight. Select a location, which will provide good air circulation for the RPM at all times. Route power cords so they cannot be walked on or damaged.

### **INSTALLATION**

The RPM comes with brackets for mounting into a rack.

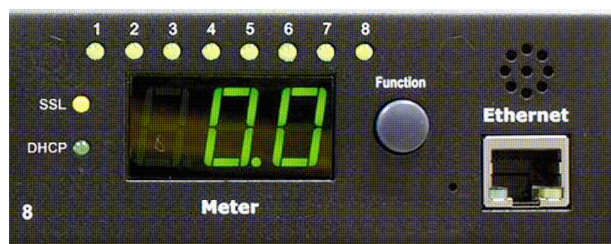
1. Attach the mounting brackets to the RPM, using the four retaining screws provided for each of the brackets.
2. Select the desired location for the RPM.
3. Align the mounting holes of brackets with the notched hole on the vertical rail and attach with the retaining screws.
4. Connect the Ethernet cable to the RPM.
5. Connect the output devices to the RPM outlets.
6. Connect the input power cord of the RPM to the wall outlet.
7. Enter the IP address of RPM in a web browser.

#### **Note:**

The default setting for the IP address is DHCP enabled. If the RPM cannot get the IP from the DHCP server, the IP address will remain at the **default IP address 192.168.0.216**

The default User name is **snmp**. The default Password is **1234**.

## 7-segment LCD



Functions	Description
Ethernet	RJ45 port for the network communication.
Audible Alarm	Warning- 1 beep in 1 second. Overload- 3 beeps in 1 second. <b>Note:</b> The audible alarm will keep beeping until the current is lower than the threshold by 0.5 amps.
Function Button	<ul style="list-style-type: none"> <li>● Press and release the function button to turn off the audible alarm. <b>Note:</b> The overload alarm cannot be silenced.</li> <li>● Press and hold the function button for 2 beeps, then release will display the IP address</li> <li>● Press and hold the function button for 4 beeps, then release will change the way to set the IP address by either DHCP or fixed IP.</li> <li>● Press and hold the function button for 6 beeps, then release resets the RPM back to the default setting.</li> </ul>
Meter	3 digits will display the current and/or the IP Address.
ID	The identification of the RPM.
LED Indicator	SSL (yellow) LED: On means the web access is protected by SSL. DHCP (green) LED: On means the RPM gets its IP address by DHCP. Status (green) LED: Indicates each outlet's power status.
Circuit Breaker	Overload protection.

8. This completes the installation. See the RPM User's Manual for more detailed information.