What’s Included

• PWR-RMT-RBT-LC Unit
• Power Input Cable for North America
• Power Outlet Cable for North America
• Network Cable
• Quick Start Guide

Available Online at
http://networktechnic.com/control-power.html#tab-5

• Complete Product Manual
• Device Management Utility
• Latest Firmware
• Software Developer Tools

Connections

1. Connect Network. PWR-RMT-RBT-LC supports 10/100 Ethernet using the cable supplied, or other suitable unshielded twisted pair (Cat 5) cabling. When power is connected to the switch, the Link (amber) and Activity (green) LEDs on the network connector indicate when the network connection is properly established.

2. Connect Powered Device. Connect the device to be powered ON and OFF to the IEC receptacle marked A/C Outlet. An IEC-320 to North American (NEMA 5-15) power cord is included for connecting the switch outlet to the device to be controlled. If the device has a power switch, turn it ON, to allow PWR-RMT-RBT-LC to control the power.

   Make sure that the combined load of all controlled devices does not exceed 12 Amps for 105-125VAC or 10 Amps for 210-240VAC.

3. Connect Power Mains. Connect the supplied power cord to the connector labeled AC Input, and the other end to your AC source. If a power cord with a different terminating plug is required, be sure it is properly rated and meets all the required local electrical standards.

Web Browser Access

Factory Default IP Address: 192.168.1.254

Factory Default Security Credentials:

<table>
<thead>
<tr>
<th>Role</th>
<th>Username</th>
<th>Password</th>
</tr>
</thead>
<tbody>
<tr>
<td>Administrator</td>
<td>admin</td>
<td>admin</td>
</tr>
</tbody>
</table>

To access the unit from the default IP Address, requires the PC to be on the same local network (IP Address 192.168.1.nnn). If it is not, change the switch IP Address using one of the methods on the following page.

After pointing the browser to the IP Address of the switch, enter the Administrator Username and Password to access the complete setup features. Enter the User credentials to access only the power control. Once the user is validated, the Control and Status is displayed.

To control the power, click on the appropriate button. During power cycling, the Power Status bar will indicate the temporary status, with a blue background. Once the cycle is complete, the status bar will revert to its original condition.
Changing the IP Address

1. **Device Management Utility** Obtain the Device Management Utility (DMU) from NTI’s website at networktechnic.com/control-power.html. The DMU provides the easiest means to find and configure your switch for use. It can discover all the PWR-RMT-RBT-LC on your network, display the current IP address of each, and allow setting of any valid IP address.

   Note: The IP address can only be set within the first two minutes of powering up the switch. The Setup Utility will only work with switches on the same local subnets as the PC.

   The Setup Utility can also be used to return a PWR-RMT-RBT-LC to its Factory Default condition. This can be used to recover an unit with a lost password. Highlight a switch from the display and click Factory Defaults. This must also be done within the first two minutes of powering up the unit.

   Complete instructions for the DMU are provided with the download, and in the full PWR-RMT-RBT-LC Manual.

2. **Web Page Setup** From the home page, click on Setup, then Network. Enter the new IP Address, Subnet Mask and Gateway, then click Save. Click the Reboot button (or press the reset button next to the power outlet LED) to restart the PWR-RMT-RBT-LC with the new settings.

3. **DHCP** From the Home page, click on Setup, then Network. Change the IP Mode from Static to DHCP. Click Save, then Reboot. The PWR-RMT-RBT-LC will obtain its network settings from the server. Check the server, or use the Device Management Utility to obtain the new settings.

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**Important Safety Instructions**

When using this product, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

1. Read and understand all instructions.
2. Follow all warnings and marked on the product.
3. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product in an outdoor environment or near water, for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.
5. Do not place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the product.
6. Slots and openings in this product and the back or bottom are provided for ventilation to protect it from overheating; these openings must not be blocked or covered. The openings should never be blocked by placing the product on the bed, sofa, rug, or other similar surface. This product should not be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.
7. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your dealer or local power company.
8. This product is equipped with a three wire grounding type plug, a plug having a third (grounding) pin. This plug will only fit into a grounding type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding type plug. Do not use a 2-to-2 prong adapter at the receptacle; use of this type adapter may result in risk of electrical shock and/or damage to this product.
9. Do not allow anything to rest on the power cord. Do not locate this product where the cord will be abused by persons walking on it.
10. Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
11. Never push objects of any kind into this product through slots as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electrical shock. Never spill liquid of any kind on the product.
12. To reduce the risk of electrical shock, do not disassemble this product, but take it to a qualified serviceman when some service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect re-assembly can cause electric shock when the appliance is subsequently used.
13. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
   a) When the power supply cord or plug is damaged or frayed.
   b) If liquid has been spilled into the product.
   c) If the product has been exposed to rain or water.
   d) If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions because improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal operation.
   e) If the product has been dropped or has been damaged.
   f) If the product exhibits a distinct change in performance.
14. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
15. Do not use the telephone to report a gas leak in the vicinity of the leak.
16. Do not exceed the maximum output rating of the auxiliary power receptacle.
Mounting Options

PWR-RMT-RBT-LC is suitable for desktop or shelf mounting. A mounting kit for wall and DIN rail mounting is available. Order part:

MK-PWRRMTRBTL C Mounting Kit for PWR-RMT-RBT-LC

⚠️ Remove all cables from the unit prior to installing or removing any mounting hardware.

### Installing the Wall Mounting Kit

1. Remove the four mounting screws from the underside of the unit.

   Don’t disassemble the unit.

2. Install the wall mounting ears to the unit using the screws removed in Step 2

3. The unit is ready for wall mounting.

4. Use M3 or #4 screws (not included) for attachment to suitable surface

### DIN Rail Mounting

1. Install the DIN Rail Mounting Kit as shown.

2. Install the DIN rail clips using the four screws provided.