Remote Power Manager
RPM1521E 2-port IP-addressable RPM

The RPM1521E is an internet-ready SNMP power management device designed with integrated versatile functions including outlet control, optional temperature monitoring, remote web administration, event alerts, and much more. This RPM helps system administrators or IT personnel monitor and control connected equipment and take preventive measures when needed. It allows an administrator to remotely control the AC power for two connected devices, such as servers, routers, modems, DVRs, security and telephone equipment.

The RPM1521E offers easy setup and a user-friendly interface and control, while allowing network access via Ethernet. Once connected and properly set up, the administrator can manage the AC power of the devices from anywhere in the world through a web browser, greatly reducing the need for on-site service calls.

How do remote power managers work?

Sample Configuration

Monitoring & Control Made Easy

Remote Monitoring & Power Management of:
- Computer equipment
- Network devices
- Home appliances
- Manufacturing Controls
- Cash Registers
- ATM's
- Terminals
- Kiosks
- Routers, Switches
- Security Cameras
- Access Control

Key Features
- IP-addressable Remote Power Manager
  Built-in web server and two power outlets
- Control Power Equipment Remotely
  Via the internet without on-site presence of service personnel
- Instant Notifications to Eliminate Downtime
  Email, SMS text messages and trap notification will be generated when power events have occurred.
- Two Independently Controllable Ports
  Each AC power outlet can be independently switched ON/OFF, power cycled for immediate reboots or rebooted with timed delays and power event scheduling
- LED Indicators
  For power status and control mode indication
- Supports Power Start Sequencing
  Prevents all of the connected devices from starting simultaneously to limit the in-rush current to the RPM
- Easy Web Setup
  For scheduling daily, weekly, monthly & yearly power operations on a specific outlet
- Auto-Ping Feature
  Monitors & auto detects any failed network equipment and performs a timed reboot
- Protected Access
  Helps manage user privileges and prevent unauthorized access to the control menu through the network, supports secure email (TLS)
- Provides Multi-Group Accounts
  Lets different users control different power outlets
- Supports SYSLOG, Web API function, and SSL (Compatible SNMP v1, v2c, v3)
- Overload and Connected Equipment Protection via the Input Circuit Breaker
- Rack Mountable Design with Holes on the Side of the Metal Enclosure
  With optional rack-mounting kit (BRKT RM RPM1521E)
- Provides Surge Protection
  Eliminate disrupting/damaging effects of momentary voltage spikes or surges
### General Specifications

<table>
<thead>
<tr>
<th>Model Number</th>
<th>RPM1521E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Phases</td>
<td>Single (1Ø 2W + G)</td>
</tr>
<tr>
<td>Input &amp; Output Voltage</td>
<td>100 - 120VAC</td>
</tr>
<tr>
<td>Input &amp; Output Frequency</td>
<td>47 - 63Hz</td>
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<tr>
<td>Total Output Current (max)</td>
<td>12 Amp (at 120V)</td>
</tr>
<tr>
<td>Surge Energy Rating</td>
<td>800 J</td>
</tr>
<tr>
<td>Input Protection</td>
<td>Re-settable Power Switch, 15 Amp Breaker</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>0 – 60°C (+32 - +140°F)</td>
</tr>
<tr>
<td>Storage Temperature</td>
<td>-15 to +60°C (+5 to +140°F)</td>
</tr>
<tr>
<td>Operating/Storage Humidity</td>
<td>0 - 95% Non-Condensing</td>
</tr>
<tr>
<td>Operating Elevation</td>
<td>0 to 3,000m (0 to +10,000 ft)</td>
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<tr>
<td>Storage Elevation</td>
<td>0 to 15,000m (0 to +50,000 ft)</td>
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<tr>
<td>Utility Power Inlet</td>
<td>IEC 320 C14</td>
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<tr>
<td>Power Cord</td>
<td>IEC 320 C13 to NEMA 5-15P (6ft)</td>
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<tr>
<td>Output Receptacles</td>
<td>NEMA 5-15R</td>
</tr>
<tr>
<td>Net Dimensions (L x W x H)</td>
<td>7.17 x 4.90 x 1.70&quot;</td>
</tr>
<tr>
<td>Net Weight</td>
<td>1.78 lbs</td>
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<tr>
<td>Shipping Dimensions (L x W x H)</td>
<td>9.60 x 8.50 x 3.10&quot;</td>
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<tr>
<td>Shipping Weight</td>
<td>2.78 lbs</td>
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<tr>
<td>Safety Certification</td>
<td>cTUVus*</td>
</tr>
</tbody>
</table>

### Typical Set-up for RPM1521E

1. Input utility power
2. Ethernet connection
3. Temperature probe (optional)
4. LED indicators

### Physical

**Net Dimensions (L x W x H)**
- 7.17 x 4.90 x 1.70”
- 182 x 125 x 44mm

**Net Weight**
- 1.78 lbs
- 0.806 kgs

**Shipping Dimensions (L x W x H)**
- 9.60 x 8.50 x 3.10”
- 245 x 217 x 80mm

**Shipping Weight**
- 2.78 lbs
- 1.26 kgs

**Safety Certification**
- cTUVus*

* Tested to UL60951-1

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**Benefits of the RPM1521E**

- Improves administrative efficiencies with remote power monitoring and control
- Reduces system downtime without dispatching service personnel to remote locations
- Monitoring and management from anywhere in the world
- Surge protection for the connected equipment
- Supports secure email (TLS) such as Gmail
- Notification via email, SNMP traps and SMS text message
- IP-addressable Remote Power Manager (RPM)
- Manual power ON/OFF button
- Optional temperature probe (T-PROBE-1521E)
- Three-year parts and labor warranty
- $30,000 Minuteman Platinum Protection Plan (US & Canada only)
- Supports downloading and uploading configuration files

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Publication No. 34000510 (1-2016)