Line Interactive

**MODEL CODE** | **TYPE**
---|---
ENV600HA | 600VA / 360W, 2x NZ sockets
ENV800HA | 800VA / 480W, 2x NZ sockets
ENV1000HA | 1000VA / 600W, 4x IEC sockets
ENV1400HA | 1400VA / 840W, 4x IEC sockets
ENV2000HA | 2000VA / 1200W, 4x IEC sockets

**FEATURES**
- Automatic Voltage Regulation (AVR) stabilises fluctuating power sources
- Microprocessor control design ensures high reliability
- User replaceable batteries allow easy maintenance
- Start-on-battery provides portable power capability
- WINPOWER software
- Intuitive LED indicators display UPS status
- 2 Year Warranty

---

**Model** | **ENV600HA** | **ENV800HA** | **ENV1000HA** | **ENV1400HA** | **ENV2000HA**
---|---|---|---|---|---
**Rating (VA/W)** | 600VA / 360W | 800VA / 480W | 1000VA / 600W | 1400VA / 840W | 2000VA / 1200W
**Output voltage and frequency** | 230 V | 230 V | 230 V | 230 V | 230 V
**Input** | 1.8M IEC input cable included | 1.8M IEC input cable included | 1.8M IEC input cable included | 1.8M IEC input cable included | 1.8M IEC input cable included
**Outputs** | 2 x 3 pin NZ sockets | 4x IEC sockets | 4x IEC sockets | 4x IEC sockets | 4x IEC sockets
**Backup time versus load** | 14 mins/120W | 8 mins/200W | 6 mins/400W | 10mins/400W | 5 mins/600W
**Communication ports** | USB port with included USB cable | USB port with included USB cable | USB port with included USB cable | USB port with included USB cable | USB port with included USB cable
**Dimensions (mm)** | 140 x 100 x 330mm | 205 x 145 x 385mm | 205 x 145 x 385mm | 205 x 145 x 385mm | 205 x 145 x 385mm
**Weight** | 6 kg | 6.5 kg | 9.6kg | 10.5 kg | 10.6 kg

---

**EXTENDED WARRANTIES FOR ALL EATON UPS MODELS AVAILABLE ON REQUEST**
### Line Interactive, High Power Density

<table>
<thead>
<tr>
<th>MODEL</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>S1301250-XL2U</td>
<td>1250VA / 1150W Rack/Tower 2U</td>
</tr>
<tr>
<td>S1301750-XL2U</td>
<td>1750VA / 1600W Rack/Tower 2U</td>
</tr>
<tr>
<td>S1302500-XL2U</td>
<td>2500VA / 2250W Rack/Tower 2U</td>
</tr>
<tr>
<td>S1303000-XL2U</td>
<td>3000VA / 2700W Rack/Tower 2U</td>
</tr>
<tr>
<td>S1303000-XL3U</td>
<td>3000VA / 2700W Rack/Tower 3U</td>
</tr>
<tr>
<td>CONNECTUPSM9</td>
<td>SNMP Network Module</td>
</tr>
</tbody>
</table>

### Extended Battery Modules

<table>
<thead>
<tr>
<th>MODEL</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>S130N1750-EBM2U</td>
<td>1250 / 1750VA Extended Battery Module 2U 48VDC</td>
</tr>
<tr>
<td>S130N3000-EBM3U</td>
<td>2500 / 3000VA Extended Battery Module 3U 72VDC</td>
</tr>
<tr>
<td>S130N3000-EBM2U</td>
<td>2500 / 3000VA Extended Battery Module 2U 72VDC</td>
</tr>
</tbody>
</table>

### FEATURES

- High Density power protection for critical loads
- True Sine Wave output delivers smooth, continuous power
- Includes Power Management Software
- Prioritised shutdown of non-essential equipment during outages
- Standard USB and RS232 serial ports
- Hot-swappable batteries
- External battery modules for long battery backup runtimes
- 2 Year Warranty

### On Line Rackmount UPS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>9130G1000R-XL2U</td>
<td>1000VA / 900W On Line Rack UPS</td>
</tr>
<tr>
<td>9130G1500R-XL2U</td>
<td>1500VA / 1350W On Line Rack UPS</td>
</tr>
<tr>
<td>9130G3000R-XL2U</td>
<td>3000VA / 2700W On Line Rack UPS</td>
</tr>
<tr>
<td>9130G6000T-XLAU</td>
<td>6000VA / 5400W On Line Tower UPS</td>
</tr>
<tr>
<td>CONNECTUPSM9</td>
<td>SNMP Network Module</td>
</tr>
</tbody>
</table>

### Extended Battery Modules

<table>
<thead>
<tr>
<th>MODEL</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>9130N1000R-EBM2U</td>
<td>1000VA Rack Extended Battery Module</td>
</tr>
<tr>
<td>9130N1500R-EBM2U</td>
<td>1500VA Rack Extended Battery Module</td>
</tr>
<tr>
<td>9130N3000R-EBM2U</td>
<td>2000 / 3000VA Rack Extended Battery Module</td>
</tr>
</tbody>
</table>

### FEATURES

- Protects against downtime, data loss and process interruption
- True Sine Wave output delivers smooth, continuous power
- Offers premium performance
- Increases battery service life and system uptime
- Enables prolonged runtime of essential equipment during power outages
- Includes LanSafe Power Management Software
- Double-conversion design regulates voltage and frequency
- 2 Year Warranty

[EXTENDED WARRANTIES FOR ALL EATON UPS MODELS AVAILABLE ON REQUEST]
### UPS Systems

#### Online UPS System

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>UPS1000HB</td>
<td>Dynamix 1000VA On-Line UPS, 10A power input</td>
</tr>
<tr>
<td>UPS2000HB</td>
<td>Dynamix 2000VA On-Line UPS, 10A power input</td>
</tr>
<tr>
<td>UPS3000HB</td>
<td>Dynamix 3000VA On-Line UPS, 15A power input</td>
</tr>
<tr>
<td>UPS6000HB</td>
<td>Dynamix 6000VA On-Line UPS, Hardwire</td>
</tr>
<tr>
<td>UPS-USB</td>
<td>USB cable for UPS monitoring</td>
</tr>
<tr>
<td>UPS-HBNSMP</td>
<td>SNMP Network Module for HB Series</td>
</tr>
</tbody>
</table>

#### Features
- Multifunction LCD display
- Pure Sine Wave output
- Auto self power on once power is restored
- RS232 cable included
- AVR function, ensures stable voltage
- Complete power conditioner and UPS
- RS232 communication port & monitoring/shut down software included
- Overload, self diagnostic, fax/phone protection
- 2 Year Warranty

#### Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>UPS1000HB</th>
<th>UPS2000HB</th>
<th>UPS3000HB</th>
<th>UPS6000HP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power</td>
<td>1000VA/700W</td>
<td>2000VA/1400W</td>
<td>3000VA/2100W</td>
<td>6000VA/4800W</td>
</tr>
<tr>
<td>No. of Output Sockets</td>
<td>2</td>
<td>4</td>
<td>3</td>
<td>Hardwire</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Input</th>
<th>165Vac-275Vac+3%</th>
<th>220/230/240Vac</th>
<th>50/60Hz+5%</th>
<th>6.0A</th>
<th>12.0A</th>
<th>16.0A</th>
<th>33.0A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nominal Input Voltage</td>
<td>220/230/240Vac</td>
<td>50/60Hz+5%</td>
<td>6.0A</td>
<td>12.0A</td>
<td>16.0A</td>
<td>33.0A</td>
<td></td>
</tr>
<tr>
<td>Input Frequency</td>
<td>50/60Hz+5%</td>
<td>6.0A</td>
<td>12.0A</td>
<td>16.0A</td>
<td>33.0A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Max Input Current</td>
<td>6.0A</td>
<td>12.0A</td>
<td>16.0A</td>
<td>33.0A</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Output</th>
<th>220/230/240Vac+10% - 15%</th>
<th>50/60Hz+0.5</th>
<th>Sine Wave</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nominal Output Range</td>
<td>220/230/240Vac</td>
<td>50/60Hz+0.5</td>
<td>Sine Wave</td>
</tr>
<tr>
<td>Max Output Current</td>
<td>4.5A</td>
<td>9.0A</td>
<td>13.6A</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Batteries &amp; Runtime</th>
<th>Full Load</th>
<th>Half Load</th>
<th>Full Load</th>
<th>Half Load</th>
<th>Full Load</th>
<th>Half Load</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 Mins</td>
<td>10 Mins</td>
<td>15 Mins</td>
<td>25 Mins</td>
<td>16 Mins</td>
<td>16 Mins</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Transfer Time</th>
<th>Battery Mode</th>
<th>Bypass Mode</th>
<th>Included Battery Modules</th>
<th>3PCS 12VDC/7.2Ah</th>
<th>8PCS 12VDC/7.2Ah</th>
<th>8PCS 12VDC/7.2Ah</th>
<th>16PCS 12VDC/7.2Ah</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charge Time - Full Time</td>
<td>6 Mins</td>
<td>10 Mins</td>
<td>8 Mins</td>
<td>16 Mins</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LCD Status Display</th>
<th>AC NORMAL, BYPASS, BATTERY, INVERTER, FAULT, LOAD, BATTERY CAPACITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Audible Alarm</td>
<td>Buzzer, AC Unusual/Battery Low Voltage/Overload/Short Circuit/PCB Failed</td>
</tr>
<tr>
<td>Interface Port(s)</td>
<td>SNMP/RS-232</td>
</tr>
<tr>
<td>Control Software</td>
<td>UPSilion2000 V3.22</td>
</tr>
<tr>
<td>Cold-start capable</td>
<td>Yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Protection</th>
<th>Surge Protection &amp; Filtering</th>
<th>High Voltage, Low Voltage, Surge, Spike</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Overload Protection</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Battery Low Voltage Protection</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Output Short Circuit Protection</td>
<td>Output Auto Cutoff, Buzzer Beeping</td>
</tr>
<tr>
<td></td>
<td>EMI Filter</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td>Tel/Fax/Modem Jack</td>
<td>Yes</td>
</tr>
<tr>
<td>Regulatory Approvals</td>
<td>CE</td>
<td></td>
</tr>
<tr>
<td>Environmental</td>
<td>Operating Temperature</td>
<td>0 - 40°C</td>
</tr>
<tr>
<td></td>
<td>Storage Temperature</td>
<td>-15°C – 45°C</td>
</tr>
<tr>
<td></td>
<td>Operating Relative Humidity</td>
<td>10%RH--95%RH; Non-condensing</td>
</tr>
<tr>
<td>Physical</td>
<td>Dimensions (W x D x H)</td>
<td>493 x 240 x 340mm</td>
</tr>
<tr>
<td></td>
<td>Net Weight</td>
<td>13kg</td>
</tr>
<tr>
<td></td>
<td>600 x 327 x 485mm</td>
<td>31.8kg</td>
</tr>
<tr>
<td></td>
<td>600 x 327 x 485mm</td>
<td>32.8kg</td>
</tr>
<tr>
<td></td>
<td>500 x 248 x 616mm</td>
<td>57kg</td>
</tr>
</tbody>
</table>
# Power Cords/Boards & UPS

## UPS Systems

### Line Interactive UPS System

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>UPS650</td>
<td>650VA UPS</td>
</tr>
<tr>
<td>UPS1000</td>
<td>1000VA UPS</td>
</tr>
<tr>
<td>UPS1700</td>
<td>1700VA UPS</td>
</tr>
<tr>
<td>UPS2200</td>
<td>2200VA UPS</td>
</tr>
<tr>
<td>UPS12V7</td>
<td>12V 7.0Ah replacement UPS battery for UPS650, UPS1000, UPS2200</td>
</tr>
<tr>
<td>UPS12V14</td>
<td>12V 12.0Ah replacement UPS battery for UPS1700</td>
</tr>
</tbody>
</table>

### Features
- Auto self power on once power is restored
- USB connectivity
- Clear, easy to read LCD display
- Line interactive, lengthens battery life
- AVR function, ensure stable voltage
- Complete power conditioner and UPS
- New Zealand power sockets on UPS for easy installation
- Overload and self diagnostic protection
- Fax/Phone protection ports
- 2 Year Warranty

### Characteristic Specification

<table>
<thead>
<tr>
<th>Model</th>
<th>UPS650</th>
<th>UPS850GP</th>
<th>UPS1000</th>
<th>UPS1200GP</th>
<th>UPS1700</th>
<th>UPS2200</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated Power</td>
<td>650VA / 400W</td>
<td>850VA / 500W</td>
<td>1000VA / 600W</td>
<td>1200VA / 720W</td>
<td>1700VA / 1000W</td>
<td>2200VA/1300W</td>
</tr>
<tr>
<td>No. of Output Sockets</td>
<td>2</td>
<td>4 + 2 IEC</td>
<td>4</td>
<td>4 + 2 IEC</td>
<td>6</td>
<td>4</td>
</tr>
<tr>
<td>Communication Port</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>USB</td>
<td></td>
</tr>
<tr>
<td>Input</td>
<td>230V AC + 25%</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AVR Range</td>
<td>230V AC + 20%</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Output</td>
<td>230V AC + 10%</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frequency</td>
<td>50/60 Hz</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Max. Input Current</td>
<td>2.6A</td>
<td>3.2A</td>
<td>3.9A</td>
<td>4.7A</td>
<td>6.5A</td>
<td>8.4A</td>
</tr>
<tr>
<td>Max. Output Current</td>
<td>1.8A</td>
<td>2.3A</td>
<td>2.8A</td>
<td>3.3A</td>
<td>4.6A</td>
<td>5.9A</td>
</tr>
<tr>
<td>Battery</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Type</td>
<td>Sealed, maintenance-free lead acid</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Capacity</td>
<td>12V 7 Ah x 1pc</td>
<td>12V 9 Ah x 1pc</td>
<td>12V 7 Ah x 2pcs</td>
<td>12V 7 Ah x 2pcs</td>
<td>12V 12 Ah x 2pcs</td>
<td>12V 7 Ah x 4pcs</td>
</tr>
<tr>
<td>Back-up Time (½ load)</td>
<td>&gt;8mins</td>
<td>&gt;6mins</td>
<td>&gt;10mins</td>
<td>&gt;6mins</td>
<td>&gt;12mins</td>
<td>&gt;12mins</td>
</tr>
<tr>
<td>Typical Recharge Time</td>
<td>&lt;12hrs (90%)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LCD Indicators</td>
<td>Status</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Audible Alarm</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Operating Environment</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Audible Noise (1 metre)</td>
<td>&lt; 40dB (A)</td>
<td>&lt; 45dB (A)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Transfer Time</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net Weight</td>
<td>6.8kg</td>
<td>7.4 kg</td>
<td>13.0kg</td>
<td>13.0kg</td>
<td>20.8kg</td>
<td>25kg</td>
</tr>
<tr>
<td>Dimensions (W x D x H)</td>
<td>86 x 330 x 150mm</td>
<td>350 x 160 x 255mm</td>
<td>120 x 300 x 190mm</td>
<td>360 x 180 x 300mm</td>
<td>500 x 225 x2 95mm</td>
<td>585x220x315mm</td>
</tr>
</tbody>
</table>
## UPS SYSTEMS

### Line Interactive UPS System

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>FEATURES</th>
</tr>
</thead>
<tbody>
<tr>
<td>UPS600CL</td>
<td>Dynamix 600VA UPS</td>
<td>Complete power conditioner and UPS&lt;br&gt;New Zealand power sockets on UPS for easy installation&lt;br&gt;Clear LED display&lt;br&gt;Line interactive, lengthens battery life&lt;br&gt;AVR function, ensures stable voltage&lt;br&gt;Fax/Phone protection ports&lt;br&gt;RS232 communication port &amp; monitoring/shut down software included&lt;br&gt;Overload and self diagnostic protection&lt;br&gt;1 Year Warranty</td>
</tr>
<tr>
<td>UPS1000CL</td>
<td>Dynamix 1000VA UPS</td>
<td></td>
</tr>
<tr>
<td>UPS12V7</td>
<td>12V 7.0AH replacement UPS battery for UPS600CL, UPS1000CL</td>
<td></td>
</tr>
</tbody>
</table>

### Line Interactive SOHO UPS

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
<th>FEATURES</th>
</tr>
</thead>
<tbody>
<tr>
<td>UPS650HP</td>
<td>Dynamix 600VA UPS</td>
<td>4 ports backup &amp; 2 ports surge protection&lt;br&gt;Complete power conditioner and UPS&lt;br&gt;New Zealand power sockets on UPS for easy installation&lt;br&gt;Line interactive, lengthens battery life&lt;br&gt;AVR function, ensures stable voltage&lt;br&gt;Fax/Phone protection ports&lt;br&gt;USB communication port and monitoring/shut down software included&lt;br&gt;Overload and self diagnostic protection&lt;br&gt;1 Year Warranty</td>
</tr>
<tr>
<td>UPS12V7</td>
<td>12V 7.0AH replacement UPS battery for UPS650HP</td>
<td></td>
</tr>
</tbody>
</table>

### CHARACTERISTIC SPECIFICATIONS

<table>
<thead>
<tr>
<th>CHARACTERISTIC</th>
<th>SPECIFICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>UPS600CL</td>
</tr>
<tr>
<td>Rating Power</td>
<td>600VA / 300W</td>
</tr>
<tr>
<td>No. of Output Sockets</td>
<td>2</td>
</tr>
<tr>
<td>Frequency</td>
<td>50/60 Hz</td>
</tr>
<tr>
<td>Battery Capacity</td>
<td>12V 7 Ah x 1pc</td>
</tr>
<tr>
<td>Back-up Time (half load)</td>
<td>&gt;8mins</td>
</tr>
<tr>
<td>Typical Recharge Time</td>
<td>8-10 hours</td>
</tr>
<tr>
<td>LCD Indicators</td>
<td>NORMAL, FAULT, BATTERY, CHARGE, OVERLOAD</td>
</tr>
<tr>
<td>Audible Alarm</td>
<td>Beeping sound every four seconds, every second if approaching final discharge</td>
</tr>
<tr>
<td>Audible Noise (1 metre)</td>
<td>&lt; 40dB (A)</td>
</tr>
<tr>
<td>Protection</td>
<td>Surge Protection and Filtering</td>
</tr>
<tr>
<td>Environment</td>
<td>Operating Temperature 0 - 40°C</td>
</tr>
<tr>
<td></td>
<td>Storage Temperature -15°C to 45°C</td>
</tr>
<tr>
<td></td>
<td>Operating Relative Humidity 10%RH to 95%RH Non-condensing</td>
</tr>
<tr>
<td>Transfer Time</td>
<td>&lt; 10 ms</td>
</tr>
<tr>
<td>Net Weight</td>
<td>6.8kg</td>
</tr>
<tr>
<td>Dimension (W x D x H)</td>
<td>86 x 330 x 150mm</td>
</tr>
</tbody>
</table>
VOLTAGE REGULATORS / POWER ADAPTERS

Home Theatre 5000VA Automatic Voltage Regulator

**MODEL CODE** | **TYPE**
---|---
SED-5000S | 5000VA - Rackmount model

The SED Automatic Voltage Regulator delivers a consistent, smooth power source to make sure your home theatre equipment operates to its full potential.

**FEATURES**
- 5000VA Automatic Voltage Regulator
- Smart LCD Display Status - Input Voltage/Output Voltage/Output Current/AVR Status
- Single Phase
- Power Protection
- Ideal for Home Theatre Applications
- 2 year Warranty

---

600mA Switch Mode Power Adapter

**MODEL CODE** | **OUTPUT**
---|---
SPA060 | 600mA

**FEATURES**
- 600mA Switch Mode Power Adapter
- AC/DC
- 7x Output Voltage Selections
- Includes 6x interchangeable power connectors
- SAA Approved

---

1A Switch Mode Power Adapter

**MODEL CODE** | **OUTPUT**
---|---
SPA100 | 1A

**FEATURES**
- 1 Amp Switch Mode Power Adapter
- AC/DC
- 7x Output Voltage Selections
- Includes 6x interchangeable power connectors
- SAA Approved

---

1.9A - 2.5A Switch Mode Power Adapter

**MODEL CODE** | **OUTPUT**
---|---
SPA150 | 1.9/2.5A

**FEATURES**
- 1.9/2.5Amp Switch Mode Power Adapter
- AC/DC
- 6x Output Voltage Selections
- Includes 6x interchangeable power connectors
- SAA Approved

---

90W Universal Notebook Power Adapter

**MODEL CODE** | **OUTPUT**
---|---
SPN90W | 90W

**FEATURES**
- 90W Universal Notebook Power Adapter
- Switch Mode & Regulated
- 11x Output Voltage Selections
- Includes 9x interchangeable power connectors
- SAA Approved
## Protected Power Boards

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT2929S</td>
<td>4 Port</td>
<td>4 way protected power board</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2x double spaced sockets</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1m power cord</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EMI/RFI 175J</td>
</tr>
<tr>
<td>PT9097</td>
<td>8 Port</td>
<td>8 way protected power board with telephone and TV Line Protection</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4x double spaced sockets for power adapters</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.8m power cord</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EMI/RFI 525J</td>
</tr>
<tr>
<td>PT0333</td>
<td>4 Port</td>
<td>Protected power board with overload switch</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.8m power cord</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EMI/RFI 525J</td>
</tr>
<tr>
<td>PT0555</td>
<td>4 Port</td>
<td>Protected power board with phone/fax protection</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.8m power cord</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EMI/RFI 525J</td>
</tr>
<tr>
<td>PT1111</td>
<td>4 Port</td>
<td>Protected power board with TV line protection</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.8m power cord</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EMI/RFI 525J</td>
</tr>
</tbody>
</table>

### Switched Boards

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT0989</td>
<td>6 Way</td>
<td>Individually switched protected power board with phone/fax protection</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2m power cord</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EMI/RFI 275J</td>
</tr>
</tbody>
</table>

### Protected Power Board

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT6969S</td>
<td>6 Port</td>
<td>6 way protected power board</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2x double spaced sockets</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1m power cord</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EMI/RFI 175J</td>
</tr>
</tbody>
</table>

### 8 Way Protected Power Board

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT9097</td>
<td>8 Port</td>
<td>8 way protected power board with telephone and TV Line Protection</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4x double spaced sockets for power adapters</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.8m power cord</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EMI/RFI 525J</td>
</tr>
</tbody>
</table>

### Phone/Fax Protection

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT0555</td>
<td>4 Port</td>
<td>Protected power board with phone/fax protection</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.8m power cord</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EMI/RFI 525J</td>
</tr>
</tbody>
</table>

### Coaxial TV Protection

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT0111</td>
<td>4 Port</td>
<td>Protected power board with TV line protection</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.8m power cord</td>
</tr>
<tr>
<td></td>
<td></td>
<td>EMI/RFI 525J</td>
</tr>
<tr>
<td>MODEL CODE</td>
<td>TRAVEL ADAPTERS</td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>----------------</td>
<td></td>
</tr>
<tr>
<td>PTA878</td>
<td>Travel Adapter with Surge</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Travel adapter with surge protection, Converts USA, UK, Japanese plugs for use in NZ/Aus</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Approved for use in NZ/Aus</td>
<td></td>
</tr>
<tr>
<td>PTA8782</td>
<td>2 Outlet Travel Adapter</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 outlet travel adapter with surge protection, Converts USA, UK, Japanese, Asian &amp; European plugs for use in NZ/Aus</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Approved for use in NZ/AUST</td>
<td></td>
</tr>
<tr>
<td>PTA8809</td>
<td>Outbound Travel Adapter</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Outbound travel adapter, Converts NZ/Aus plugs for use in USA &amp; Japan</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Includes 2 x USB Charging Ports</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Converts NZ/Aust plugs for use in more than 150 countries</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EMI/RFI 175J</td>
<td></td>
</tr>
<tr>
<td>PTA8810</td>
<td>Outbound Travel Adapter</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Outbound travel adapter, Converts NZ/Aust plugs for use in Europe &amp; Bali</td>
<td></td>
</tr>
<tr>
<td>PTA8811</td>
<td>Outbound Travel Adapter</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Outbound travel adapter, Converts NZ/Aust plugs for use in UK &amp; Hong Kong</td>
<td></td>
</tr>
<tr>
<td>PTA8929</td>
<td>2 Outlet Travel Adapter</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 Outlet Travel adapter with surge protection, Converts USA &amp; Asian plugs for use in NZ &amp; Aust</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Approved for use in NZ/AUST</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EMI/RFI 175J</td>
<td></td>
</tr>
<tr>
<td>PTA9292</td>
<td>2 Outlet Travel Adapter</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 outlet travel adapter with surge protection, Converts USA &amp; Asian plugs for use in NZ/Aus</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Approved for use in NZ/AUST</td>
<td></td>
</tr>
<tr>
<td>PTAUSB</td>
<td>Outbound Travel Adapter</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Outbound travel adapter, Converts NZ/Aust plugs for use in United States, Europe and UK</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Includes 2 x USB Charging Ports</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Suitable for use in over 150 countries</td>
<td></td>
</tr>
</tbody>
</table>
## USB Charging / Power Products

### Wall USB Charger

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT1 USB</td>
<td></td>
</tr>
<tr>
<td>PT2 USB</td>
<td>90cm</td>
</tr>
</tbody>
</table>

**Features**
- 2 x 1A USB charging outlets
- Surge protected
- 1x 240V mains outlet
- Power status indicator

### Wall USB Charger

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT2929SUSB</td>
<td>1M</td>
</tr>
</tbody>
</table>

**Features**
- 2 x 1A USB outlets
- 4 x mains outlets (2x spaced)
- Surge protected
- Overload protected

### USB Car Charger

**Features**
- 2 x 1A USB charging outlets
- 2 x mains outlets
- Surge protected
- Power status indicator

### Powerboard with USB Charger

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT2929SUSB</td>
<td>1M</td>
</tr>
</tbody>
</table>

**Features**
- 2 x 1A USB outlets
- 4 x mains outlets (2x spaced)
- Surge protected
- Overload protected

### Protected Power Board

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT6969SUSB</td>
<td>6 Port</td>
</tr>
</tbody>
</table>

**Features**
- 2x double spaced sockets for power adapters
- 2x USB Charging Outlets
- Surge & Overload protection
- 1m power cord
- EMI/RFI 175J

### USB Car Charger

**Features**
- Allows connection of USB powered device to a car cigarette lighter
- 12-24VDC car cigarette lighter input
- 1x USB outlet
- 1x 5VDC at 750mA USB outlet

### Protected Power Board

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT9778</td>
<td>6 Port</td>
</tr>
</tbody>
</table>

**Features**
- 6 way energy saving power board
- Surge & overload protection
- 1 independent power socket
- 1 master socket
- 4 slave sockets
- 1m power cord
- EMI/RFI 525J

**NOTE:** Maximum load on master socket must not exceed 500W

### Energy Saving Power Board

**Features**
- Powerstake 3 way protected power board on stake
- 10M lead
- Protective shutters
- Master on/off switch
- IP Rated

### Powerstake Power Board

<table>
<thead>
<tr>
<th>Model Code</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>PT3737</td>
<td>3 Port</td>
</tr>
</tbody>
</table>

### Outdoor Power Board Box

**Features**
- Weatherproof outdoor power board box
- Holds most 4, 6 and 8 way power boards
Residual Surge Protected RCD

**MODEL CODE**
RCD99

Residual surge protected RCD (Safety switch) for indoor use

---

Portable DC-AC Inverter

**MODEL CODE**
IPS-250

**FEATURES**
- Efficient inverter
- Over voltage protection
- Overload protection
- Low voltage protection
- Short circuit protection
- Mobile installation
- Power: 250VA/200 watts

---

Standard Power Extension Cord

**MODEL CODE**
PEXT3M 3M
PEXT5M 5M
PEXT10M 10M

Extends a standard wall power point socket, 1mm copper core 10A, SAA approved

---

Heavy Duty Extension Lead

**MODEL CODE**
PEXT-HD15 15M
PEXT-HD20 20M
PEXT-HD30 30M

LED featured in centre of socket indicates if cord is live. Clear molded plastic plug and socket. 1.0mm copper core, SAA approved

---

Extra Heavy Duty Extension Lead

**MODEL CODE**
PEXT-EHD20 20M
PEXT-EHD30 30M

Industrial and construction site applications
LED featured in centre of socket indicates if cord is live. Clear molded plastic plug and socket. 1.5mm copper core, SAA approved

---

3 Pin Plug to IEC Female

**MODEL CODE**
C-POWERWH 1.5M White

3 pin plug to IEC female, 3 core 1mm cable, 10A rated, SAA approved

---

Right Angled Power Cord

**MODEL CODE**
C-POWERCR 2M Molded
C-POWERCT 3M Molded
C-POWERCT5 5M Molded

Standard Australian / NZ power cord with right angle IEC connector, 3 pin to right angle C13, 10A rated, SAA approved

---

Topon Ended Power Cord

**MODEL CODE**
C-POWERCT12 1.2M Molded
C-POWERCT 2M Molded
C-POWERCT3 3M Molded

SAA Approved C13 to 3 pin power cord with tapon ended plug. 10A rated

---

SAA Approved Power Cord

**MODEL CODE**
C-POWERCPP 0.3M Molded
C-POWER0 0.5M Molded
C-POWERCTQ 0.75M Molded
C-POWER1 1M Molded
C-POWERC 1.8M Molded
C-POWER3 3M Molded
C-POWER4 4M Molded
C-POWER5 5M Molded
C-POWER BULK 1.8M Molded*

IEC Power cord, 3 pin to C13, 10A rated, SAA approved

*Boxes of 100, Clear Poly Bag
### Power Cords

#### Notebook Power Cord - 2 Pin

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>LENGTH</th>
<th>COLOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-POWERN8</td>
<td>2M</td>
<td>Black</td>
</tr>
<tr>
<td>C-POWERN8W</td>
<td>2M</td>
<td>White</td>
</tr>
<tr>
<td>C-POWERN8 BULK</td>
<td>2M</td>
<td>Black*</td>
</tr>
</tbody>
</table>

2 pin to C7 figure 8 power cords for notebooks, tape drives and other similar products. 7.5A rated, SAA approved

*Boxes of 100, Clear Poly Bag

#### Notebook Power Cord - 3 Pin

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>LENGTH</th>
<th>COLOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-POWERNC03</td>
<td>0.3M</td>
<td>Black</td>
</tr>
<tr>
<td>C-POWERNC</td>
<td>2M</td>
<td>Black</td>
</tr>
<tr>
<td>C-POWERNCH</td>
<td>2M</td>
<td>White</td>
</tr>
<tr>
<td>C-POWERNC BULK</td>
<td>2M</td>
<td>Black*</td>
</tr>
</tbody>
</table>

3 pin clover power cords for notebooks, tape drives and other similar products, 3 pin to C5, 7.5A rated, SAA approved

*Boxes of 100, Clear Poly Bag

#### 10A IEC Extension Cord

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>LENGTH</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-POWERCX02</td>
<td>0.2M</td>
<td>Molded</td>
</tr>
<tr>
<td>C-POWERCX03</td>
<td>0.3M</td>
<td>Molded</td>
</tr>
<tr>
<td>C-POWERCX0</td>
<td>0.5M</td>
<td>Molded</td>
</tr>
<tr>
<td>C-POWERCX1</td>
<td>1M</td>
<td>Molded</td>
</tr>
<tr>
<td>C-POWERCX</td>
<td>1.8M</td>
<td>Molded</td>
</tr>
<tr>
<td>C-POWERCX3</td>
<td>3M</td>
<td>Molded</td>
</tr>
<tr>
<td>C-POWERCX4</td>
<td>4M</td>
<td>Molded</td>
</tr>
<tr>
<td>C-POWERCX5</td>
<td>5M</td>
<td>Molded</td>
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</table>

IEC Power extension cord C14 to C13

#### 16A IEC Extension Cord

<table>
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<tr>
<th>MODEL CODE</th>
<th>LENGTH</th>
<th>COLOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-IEC16A-1</td>
<td>1M</td>
<td>Black</td>
</tr>
<tr>
<td>C-IEC16A-2</td>
<td>2M</td>
<td>Black</td>
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<tr>
<td>C-IEC16A-3</td>
<td>3M</td>
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</table>

IEC 16A Power Extension Cord. C20 Plug to C19 Socket. 1.5mm

#### 15AMP Power Cord

<table>
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<tr>
<th>MODEL CODE</th>
<th>LENGTH</th>
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<tbody>
<tr>
<td>C-PC15A</td>
<td>2M</td>
<td>15A</td>
</tr>
</tbody>
</table>

SAA Approved Power cord. 15A 3 pin to C19. 15A rated

#### UPS Interface Power Cord

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>LENGTH</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-POWERUPS</td>
<td>0.5M</td>
<td>Molded</td>
</tr>
<tr>
<td>C-POWERUPS-2</td>
<td>2M</td>
<td>Molded</td>
</tr>
</tbody>
</table>

Allows a multi-box or any device to be run directly from a UPS. 3 pin socket to C14. 10A rated

#### "Y" Power Cord

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>LENGTH</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-POWERCY</td>
<td>2M</td>
<td>Molded</td>
</tr>
</tbody>
</table>

Standard Australian / NZ power cord to 2x IEC connectors. 3 pin to 2x C13. 10A rated

#### 3 Pin Plug to Bare End

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>LENGTH</th>
<th>COLOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-PB3C75-2WH</td>
<td>2M</td>
<td>White</td>
</tr>
<tr>
<td>C-PB3C75-3WH</td>
<td>3M</td>
<td>White</td>
</tr>
<tr>
<td>C-PB3C75-2</td>
<td>2M</td>
<td>Black</td>
</tr>
<tr>
<td>C-PB3C75-3</td>
<td>3M</td>
<td>Black</td>
</tr>
</tbody>
</table>

3 pin plug to bare end, 3 core 0.75mm cable, 10A rated, SAA approved

#### 3 Pin Plug to Bare End

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>LENGTH</th>
<th>COLOUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>C-PB3C75-2WH</td>
<td>2M</td>
<td>White</td>
</tr>
<tr>
<td>C-PB3C75-3WH</td>
<td>3M</td>
<td>White</td>
</tr>
<tr>
<td>C-PB3C75-2</td>
<td>2M</td>
<td>Black</td>
</tr>
<tr>
<td>C-PB3C75-3</td>
<td>3M</td>
<td>Black</td>
</tr>
</tbody>
</table>

3 pin plug to bare end, 3 core 0.75mm cable, 10A rated, SAA approved
**Power Cords/Boards & UPS**

**3 Pin Plug to Bare End**

- **MODEL CODE**: C-PB3C15-2
  - **LENGTH**: 2M
  - **COLOUR**: Black

- **MODEL CODE**: C-PB3C15-3
  - **LENGTH**: 3M
  - **COLOUR**: Black

3 pin plug to bare end, 3 core 1.5mm cable, 10A rated, SAA approved

**3 Pin Plug to Bare End**

- **MODEL CODE**: C-PB3C10-1
  - **LENGTH**: 1M
  - **COLOUR**: Black

- **MODEL CODE**: C-PB3C10-2
  - **LENGTH**: 2M
  - **COLOUR**: Black

- **MODEL CODE**: C-PB3C10-3
  - **LENGTH**: 3M
  - **COLOUR**: Black

- **MODEL CODE**: C-PB3C10-4
  - **LENGTH**: 4M
  - **COLOUR**: Black

3 pin plug to bare end, 3 core 1mm cable, 10A rated, SAA approved

**2 Pin Plug to Bare End**

- **MODEL CODE**: C-PB2C75-2
  - **LENGTH**: 2M
  - **COLOUR**: Black

2 pin plug to bare end, 2 core 0.75mm cable, 10A rated, SAA approved

**3 Pin Tapon Plug to Bare End**

- **MODEL CODE**: C-PB3C10T-2
  - **LENGTH**: 2M
  - **COLOUR**: Black

3 pin tapon plug to bare end, 3 core 1mm cable, 10A rated, SAA approved

**3 Pin Tapon Plug to Bare End**

- **MODEL CODE**: C-PB3C10T-3
  - **LENGTH**: 3M
  - **COLOUR**: Black

3 pin tapon plug to bare end, 3 core 1.5mm cable, 10A rated, SAA approved

---

NEW** CUSTOM POWER CORD AND CORD SET LENGTHS AVAILABLE ON REQUEST**