E Series NV Uninterruptible Power System

Introducing the E Series NV UPS

The E Series NV line interactive uninterruptible power system (UPS) from Eaton® provides affordable power protection for your personal computer and peripherals. While packed with valuable features such as modem protection and plentiful power receptacles, the compact size is ideal for limited office and home working spaces.

Features

- Automatic Voltage Regulation (AVR) stabilizes fluctuating power sources
- Microprocessor control design ensures high reliability
- Up to six receptacles, allowing easy equipment connection
- User replaceable batteries allow easy maintenance
- Start-on-battery provides portable power capability
- WINPOWER software monitors power conditions and gracefully shuts down computer applications prior to battery depletion
- Data surge protection protects phone, modem and internet connections
- Intuitive LED indicators display UPS status

Product snapshot

Affordable Power Protection for Today’s Business Environment

**Power Rating:**
- 400, 600, 800, 1000, 1400, 2000 VA tower models

**Voltage:**
- 81 to 145Vac (low voltage)
- 162 to 290Vac (high voltage)

**Frequency:**
- 50/60 Hz (auto-sensing)

**Technology:**
- Automatic Voltage Regulation
### E Series NV UPS Technical Specifications - For High and Low Voltage Models

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Model Numbers (High Voltage)</td>
<td>ENV400H</td>
<td>ENV600H</td>
<td>ENV800H</td>
<td>ENV1000H</td>
<td>ENV1400H</td>
<td>ENV2000H</td>
</tr>
<tr>
<td>Model Numbers (Low Voltage)</td>
<td>ENV400L</td>
<td>ENV600L</td>
<td>ENV800L</td>
<td>ENV1000L</td>
<td>ENV1400L</td>
<td>ENV2000L</td>
</tr>
<tr>
<td>Technology</td>
<td>Line Interactive with Automatic Voltage Regulation</td>
<td></td>
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</tr>
</tbody>
</table>

#### Input / Output

<table>
<thead>
<tr>
<th>Input Voltage Window (HV)</th>
<th>170–280</th>
<th>160–280</th>
<th>166–280</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input Voltage Window (LV)</td>
<td>89–145</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Output Voltage on Battery</td>
<td>120V (Low Voltage Models) / 230V (High Voltage Models)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frequency</td>
<td>50/60 Hz, auto-detection</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Data Line Protection</td>
<td>Input / Output jacks included for Telephone / Modem / Internet Line surge protection</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Output receptacles (High Volt)</td>
<td>3 ea, IEC style (2 output cables included)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Output receptacles (Low Volt)</td>
<td>4 ea, NEMA 5-15 style</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Input Connection (High Volt Models)</td>
<td>Attached 1.8M cable with NEMA 5-15P plug</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Input Connection (Low Volt Models)</td>
<td>Attachable cable with L5-20 input plug (cable included)</td>
<td></td>
<td></td>
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</tbody>
</table>

### Battery

<table>
<thead>
<tr>
<th>Load</th>
<th>100W</th>
<th>120W</th>
<th>200W</th>
<th>400W</th>
<th>600W</th>
</tr>
</thead>
<tbody>
<tr>
<td>Start-On-Battery</td>
<td>Unit can be started without being connected to AC utility power – allows for portable power source</td>
<td></td>
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</tbody>
</table>

#### User Interface

| Visual | 1 ON / OFF button, 1 indicator LED |
| Audible | Five audible alarms indicate operating modes |

#### Communications / Management

| Power Management Software | WINPOWER power management software, downloadable via internet |
| Connection Type | USB port, with included USB cable |

#### Approvals

| CE marking (High voltage models) |

#### Dimensions and Weights

| Dimensions (high voltage models) | 140 x 100 x 330 mm |
| Dimensions (low voltage models) | 140 x 100 x 330 mm |
| Weight (high voltage models) | 5 kg |
| Weight (low voltage models) | 5 kg |

### NV Rear Panel

1. Output receptacles  
2. AC Input  
3. Modem Surge Protection  
4. USB Communication Port  
5. Circuit Breaker  
6. Cooling Fan

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**NV REAR PANEL**

**High Voltage**

400/600/800

**Low Voltage**

400/600/800

**High Voltage**

1000

**Low Voltage**

1000

**High Voltage**

1400/2000

**Low Voltage**

1400/2000

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Portugal: 55.11.3616.8500  
Sweden: 46.8.598.940.00  
United Kingdom: 44.1753.608.700

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Singapore/SEA: 85.6825.1668

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