A professional UPS

- Designed for professional environments, protection against power cuts and over voltage is ensured by Line Interactive technology with Automatic Voltage Regulation (AVR).

An installation adapted to the networking environment

- NETYS PR rack provides high power density (1U - 45 mm) which conserves valuable space in the rack for other equipment.
- Can be easily installed in 19” and 23” Rack cabinets, depending on the user’s needs. The UPS is provided with rails and mounting accessories.

Adapted connections

- Easy connections to the applications via 4 IEC 320 (IT standard) sockets.

Data line protection

- With RJ45 connector.

Communication with the computer system

- RS232 or USB advanced connections for the management of the power supply and local / remote shutdown of applications.
- Advanced diagnostics and remote control via various protocols and user environments: JBUS, HID, SNMP, TCP/IP.

The solution for

- Professional and IT equipment
- Servers and networking devices
- CAD / graphic workstations with monitors and peripherals
- Control systems

Technology

- VI “line interactive” with AVR, sine wave

Certifications

- RoHS compliant
Single-phase UPS

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NETYS PR
High density, compact power protection on rack
1000 and 1500 VA - Rack 1U

The solution for
- Professional and IT equipment
- Servers and networking devices
- CAD / graphic workstations with monitors and peripherals
- Control systems

VI “line interactive” with AVR, sine wave

Battery Hot-swap
- Battery can be hot-swapped without having to shut down the connected equipment.
- Battery can be replaced from the front without removing and disconnecting the UPS.
- Battery check system and replacement indicator.

Technical data

<table>
<thead>
<tr>
<th>NETYS PR Rack 1U</th>
<th>1000 VA</th>
<th>1500 VA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sn</td>
<td>1000 VA</td>
<td>1500 VA</td>
</tr>
<tr>
<td>Pn</td>
<td>670 W</td>
<td>1000 W</td>
</tr>
<tr>
<td>Input/output</td>
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<td></td>
</tr>
<tr>
<td>INPUT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rated voltage</td>
<td>230 V (default), 220 V, 230 V, 240 V selectable</td>
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<tr>
<td>Rated frequency</td>
<td>50/60 Hz auto-sensing</td>
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<td>OUTPUT</td>
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<td></td>
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<tr>
<td>Rated voltage</td>
<td>230 V</td>
<td></td>
</tr>
<tr>
<td>Rated frequency</td>
<td>50/60 Hz</td>
<td></td>
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<tr>
<td>Sockets</td>
<td>4 x IEC 320 (10 A)</td>
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<tr>
<td>Data line protection</td>
<td>NTP data line suppressor: RJ45 10 Base T</td>
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<td>BATTERIES</td>
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</tr>
<tr>
<td>Type</td>
<td>sealed lead-acid maintenance free - expected life 3/5 years</td>
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<tr>
<td>Back-up time (1)</td>
<td>12 min</td>
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<tr>
<td>COMMUNICATION</td>
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<tr>
<td>Interfaces</td>
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<td>Local communication software</td>
<td>Local View</td>
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<td>UPS CABINET</td>
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<tr>
<td>Dimensions W x D x H</td>
<td>440 x 578 x 44.5 mm</td>
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<tr>
<td>Weight</td>
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<td>23 kg</td>
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<td>EMC</td>
<td>IEC/EN 62040-2, AS 62040.2</td>
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<td>Product declaration</td>
<td>CE, RCM (E2376)</td>
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</table>

(1) PC + 15” LCD monitor.

Included
- Mounting bracket for 19" rack
- Adjustable rails
- 1. Mounting bracket
- 2. M3 x 6 bracket screws
- 1. Rear Hold-Down Bracket
- 2. Rail assembly
- 3. Assembly Wing Nuts
- 4. Wing nut for rear Hold-down bracket

Standard communication features
- LOCAL VIEW: ideal UPS monitoring and shutdown point-to-point solution for Windows®, Linux and Mac OS X® operating systems.
- HID: UPS management based on Windows® and Mac OS X® embedded service - USB interface.
- MODBUS RTU (RS232).

Communication options
- NET VISION: professional WEB/SNMP interface for UPS monitoring and shutdown management of several operating systems.