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

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
- CE, RCM (E2376)
- IEC/EN 62040-2, AS 62040.2
- EMC
- Safety
- IEC/EN 62040-1, AS 62040.1.1, AS 62040.1.2

Output connections
- IEC socket 320 (C13)
- Australian standard

Some models may not be available in your country – please check with your local sales office.
**Single-phase UPS**

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- Control systems Technology

**NETYS PR Rack 1U**

Sn 1000 VA 1500 VA
Pn 670 W 1000 W

**INPUT**

- Rated voltage 230 V (default), 220 V, 230 V, 240 V selectable
- Rated frequency 50/60 Hz auto-sensing

**OUTPUT**

- Rated voltage 230 V
- Rated frequency 50/60 Hz
- Data line protection NTP data line suppressor: RJ45 10 Base T

**CONNECTION**

- IEC standard 4 x IEC 320 (10 A)
- Australian standard 3 sockets

**BATTERIES**

- Type sealed lead-acid maintenance free - expected life 3/5 years
- Back-up time (1) 12 min
- COMMUNICATION
  - Interfaces RS232 - USB
  - Local communication software Local View
  - UPS CABINET
    - Dimensions W x D x H 440 x 578 x 44.5 mm
    - Weight 21 kg 23 kg
  - STANDARDS
    - Safety EC/EN 62046-1, AS 62046.1.1, AS 62046.1.2
    - EMC EC/EN 62046-2, AS 62046.2
    - Product declaration CE, RCM (E2376)

(1) PC + 15” LCD monitor.

Some models may not be available in your country – please check with your local sales office.

**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.

**Connections**

1. Slot for optional communication boards
2. Input protection
3. Network Transient Protector
4. Output sockets (IEC 320 10 A)
5. DIP switches
6. RS232 serial port
7. USB Port
8. Main input socket (IEC 320)

**Control panel**

1. ON-OFF button
2. Test / Alarm reset button
3. Power ON
4. Overload
5. Battery mode
6. Service
7. Load segment 2
8. Load segment 1

**Included**

- Mounting bracket for 19" rack
- Adjustable rails

**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.

**Technical data**

**Connections**

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**Technical data**

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