

NETYS PR

High density, compact power protection on rack

from 1000 to 1500 VA - Rack 1U



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



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

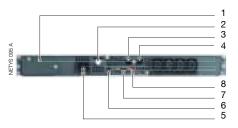
With RJ45 connector.

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.

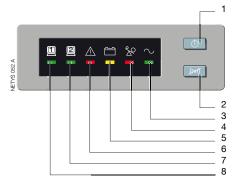
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Connections



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

Control panel



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

2. Test / Alarm reset button

- 1. Rear Hold-Down Bracket
- 2. Rail assembly

Included

1. Mounting bracket 2. M3 x 6 bracket screws

Adjustable rails

Mounting bracket for 19" rack

- 3. Assembly Wing Nuts
- 4. Wing nut for rear Hold-down bracket

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
- Battery check system and replacement indicator.



Technical data

	NETYS PR Rack 1U	
Sn	1000 VA	1500 VA
Pn	670 W	1000 W
Input/output	1/1	
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	
Sockets	4 x IEC 320 (10 A)	
Data line protection	NTP data line suppressor: RJ45 10 Base T	
BATTERIES		
Туре	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	IEC/EN 62040-1, AS 62040.1.1, AS 62040.1.2	
EMC	IEC/EN 62040-2, AS 62040.2	
Product declaration	CE, RCM (E2376)	

(1) PC + 15" LCD monitor.

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.

