NETYS PR

from 1000 to 1500 VA - Rack 1U
high density power slim UPS

NETYS 090 A

The solution for

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

Certifications

N876

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.

socomec
Innovative Power Solutions UPS

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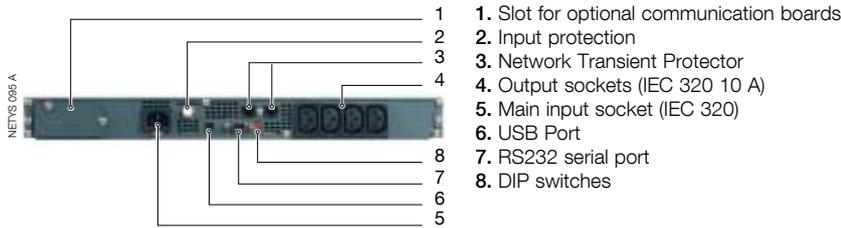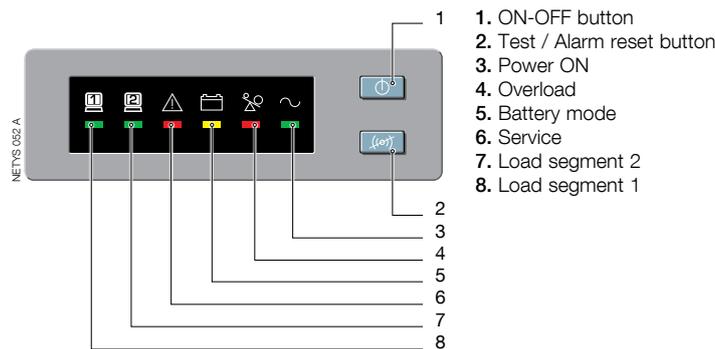
Battery Hot-swap

- 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.

Included

- Mounting bracket for 19" rack

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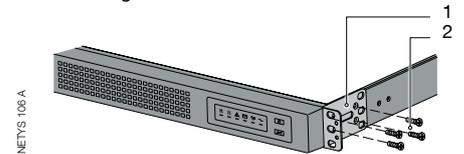
- Adjustable rails
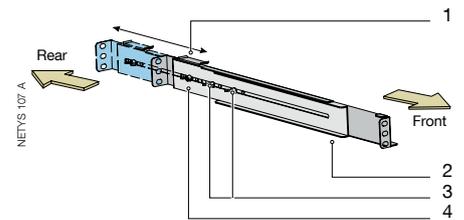
1. Rear Hold-Down Bracket
2. Rail assembly
3. Assembly Wing Nuts
4. Wing nut for rear Hold-down bracket

Standard communication features

- *LOCAL VIEW*: ideal UPS monitoring and shutdown point-to-point solution for Windows® operating system.
- *UNI VISION*: software for the control and automatic shutdown of applications connected to Linux.
- *UNI VISION PRO*: advanced user interface via serial link and multiple shutdown management for several operating systems.
- **HID**: UPS management based on Windows® embedded service - USB interface.
- MODBUS/JBUS RTU.

Communication options

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

Technical data

	NeTYS PR RACK	
Item code	NET1000-PR-1U	NET1500-PR-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)	
Telephone protection	NTP data line suppressor: RJ45 10 Base T	
BATTERIES		
Type	sealed lead-acid maintenance free - expected life 3/5 years	
Back-up time [1]	12 min	
COMMUNICATION		
Interfaces	RS232 - USB	
UPS CABINET		
Dimensions W x D x H	440 x 578 x 44.5 mm	
Weight	21 kg	23 kg
STANDARDS		
Safety	EN 62040-1, AS 62040-1	
EMC	EN 62040-2, AS 62040-2	
Product certification	C-Tick (N876)	

(1) Back-up time at 75 % of the rated power.