

# NETYS PR

Space saving reliable protection  
from 1000 to 2000 VA - Mini Tower



## 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 and attestations



### Professional line interactive UPS

- Ideal solution for protecting small servers and high performance CAD or graphic workstations.
- Assures service continuity to critical applications.
- Designed for professional applications: the sinewave inverter technology assures full compatibility with any kind of load and power supply.
- Minitower case to easily fit close to the IT load to be supplied and protected.

### A solution for network power cuts and voltage fluctuations

- The integrated AVR function (Automatic Voltage Regulation) stabilizes the output voltage and avoids the switching to Battery Mode operation, therefore saving the battery to support critical power cut events.

### Easy to use

- Control panel with graphical icons LCD allowing the operating mode to be easily monitored.

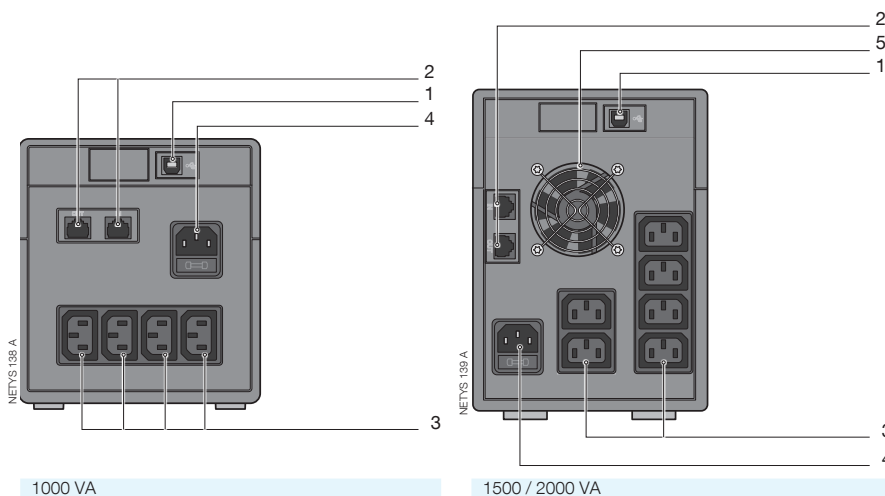
### Simplified connection

- Several IEC 320 sockets (IT standard) simplify the connectivity to computer and IT peripherals.

### Protection for your data line

- Integrated NTP protection for LAN/ADSL connection against the risk of data line overvoltage.

### Connections



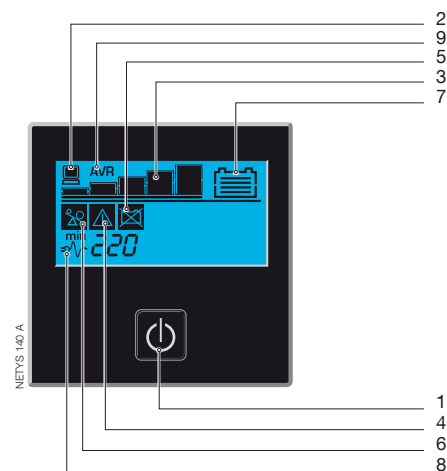
1000 VA

1500 / 2000 VA

- 1. USB serial port
- 2. NTP data line suppressor
- 3. UPS output sockets

- 4. Input socket and fuse
- 5. Fan / air vents

### Control panel



- 1. On / Off
- 2. Load present
- 3. Load level (5 steps)
- 4. General Alarm
- 5. Battery fault / Replace the battery
- 6. Overload
- 7. Battery capacity
- 8. Normal mode / Battery mode (flashing)
- 9. Automatic Voltage / Regulation active

### Technical data

NETYS PR Mini Tower			
Model	NPR-1000-MT	NPR-1500-MT	NPR-2000-MT
Sn	1000 VA	1500 VA	2000 VA
Pn	700 W	1050 W	1400 W
Input/output	1/1		
<b>INPUT</b>			
Rated voltage	230 V		
Voltage tolerance	170 - 280 V		
Rated frequency	50/60 Hz with automatic selection		
Mains connection	IEC320 socket		
<b>OUTPUT</b>			
Automatic Voltage Regulation (AVR)	•	•	•
Rated voltage	230 V ±10%		
Rated frequency	50/60 Hz ±1%		
Wave form	Sine wave		
Protection	Overload, significant discharge and short circuit		
Connections	4 x IEC 320 (C13)	6 x IEC 320 (C13)	
<b>BATTERIES</b>			
Type	Sealed lead-acid maintenance free - expected life 3/5 years		
Back-up time <sup>(1)</sup>	45 min	55 min	60 min
<b>COMMUNICATION</b>			
Interfaces	USB		
Local communication software	Local View		
Data Line protection	NTP data line suppressor		
<b>UPS CABINET</b>			
Dimensions W x D x H	145 x 345 x 165 mm	145 x 390 x 205 mm	
Weight	9.2 kg	12.3 kg	13.2 kg
<b>STANDARDS</b>			
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), UKCAE		

(1) PC + 17" LCD monitor.

### Standard communication features

- USB port for UPS management based on HID protocol.
- LOCAL VIEW software for local UPS monitoring and shutdown for Windows, Linux and MAC Osx.