



# NETYS PE-U

Practical and cost-effective protection  
from 650 to 1500 VA

Single-phase UPS



**NETYS PE**  
650 / 800 VA

**NETYS PE**  
1000 / 1500 VA

NETYS 187 A - NETYS 186 A

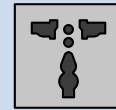
## The solution for

- > CAD, graphic workstations
- > Multimedia workstations and peripherals
- > LCD screens and monitors
- > POS (Points Of Sales)

## Technology

- > VI "line interactive" with AVR, step wave

## Output connections



- > Universal socket

### Ideal and cost-effective protection for SOHO or POS applications

- Adapted to protect IT applications in home, office and retail environments.
- A complete range of four models to adapt the power to the equipment's consumption or to required back-up time.

### Totally redundant design

- Control panel with LEDs and icons allowing the operating mode to be easily monitored.

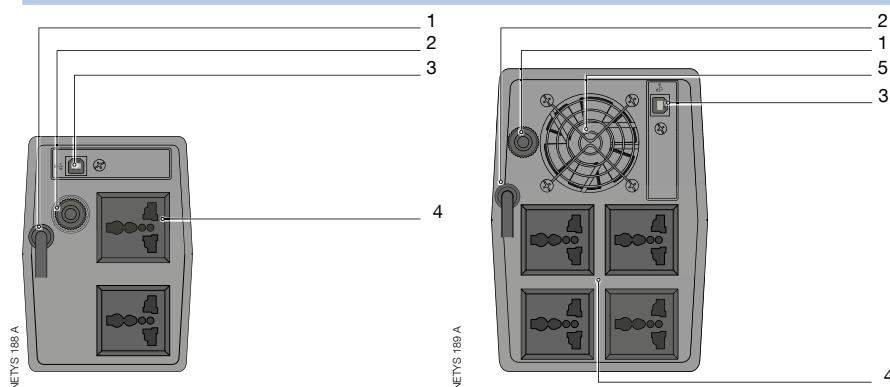
### A solution for network power cuts and voltage fluctuations

- 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.

### Simplified connection

- Several universal standard sockets simplify the connectivity to computer and IT peripherals.

## Connections

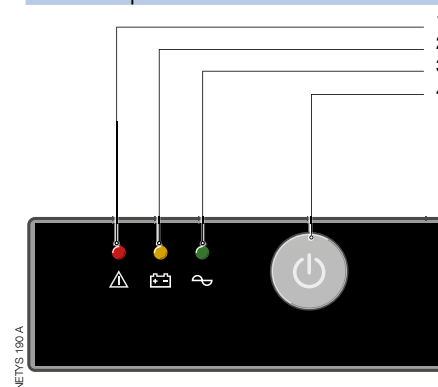


650 / 800 VA

1000 / 1500 VA

1. Input cable with CEE 7/7 plug  
(German 'Schuko' + French standard)
2. Input thermal protection
3. USB serial port (800 / 1000 / 1500 VA)
4. UPS universal standard output sockets
5. Fan / air vents (1500 VA)

## Control panel



1. Alarm
2. Operation with battery
3. Normal operation
4. On / Off

## Technical data

NETYS PE-U				
Sn	650 VA	800 VA	1000 VA	1500 VA
Pn	360 W	480 W	600 W	900 W
Input/output	1/1			
<b>INPUT</b>				
Rated voltage	230 V			
Voltage tolerance	140 - 300 V			
Rated frequency	50/60 Hz with automatic selection			
Mains connection	Cable with CEE 7/7 plug (German 'Schuko' + French standard)			
<b>OUTPUT</b>				
Automatic Voltage Regulation (AVR)	•	•	•	•
Rated voltage	230 V ±10%			
Rated frequency	50/60 Hz			
Wave form	Step wave			
Protection	Overload, significant discharge and short circuit			
Connections	2 x universal standard sockets (6 A)		4 x universal standard sockets (6 A)	
<b>BATTERIES</b>				
Type	Sealed lead-acid maintenance free - expected life 3/5 years			
<b>COMMUNICATION</b>				
Interfaces	-	-	USB	
Local communication software	-	-	Local View	
<b>UPS CABINET</b>				
Dimensions W x D x H	101 x 300 x 142 mm		130 x 320 x 182 mm	
Weight	4.4 kg	5.3 kg	8.1 kg	10.7 kg

## Standard communication features

- LOCAL VIEW: ideal UPS monitoring and shutdown point-to-point solution for Windows®, Linux and Mac OS X® operating systems.