

## **NETYS PE**

### Practical and cost-effective protection

from 600 to 2000 VA



#### 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

#### Certifications



# 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 six models to adapt the power to the equipment's consumption or to required back-up time.

#### Easy to use

 Control panel with graphical icons LCD / LEDs 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 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.

#### **Output connections**



> IEC socket 320 (C13)



> Australian standard



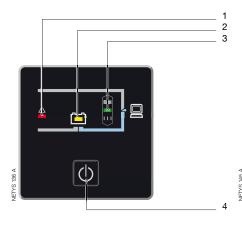
> Indian standard

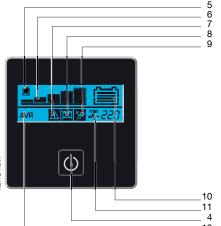
Some models may not be available in your country - please check with your local sales office.



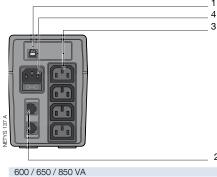


#### Control panel





#### Connections - IEC 320 (C13)

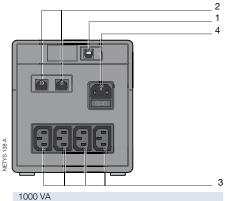


#### 600 / 650 / 850 VA

- 1. Alarm
- 2. Operation with battery
- 3. Normal operation
- **4.** On / Off
- 5. Load present
- 6. Load level (5 steps)

#### 1000 / 1500 / 2000 VA

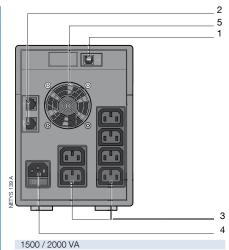
- 7. General Alarm
- 8. Battery fault / Replace the battery
- 9. Overload
- 10. Battery capacity
- 11. Normal mode / Battery mode (flashing)
- 12. Automatic Voltage / Regulation active



#### Technical data

	NETYS PE						
Sn (VA)	600	650	850	1000	1500	2000	
Pn (W)	360	360	480	600	900	1200	
Input/output	1/1						
INPUT							
Rated voltage	230 V						
Voltage tolerance	170 - 280 V						
Rated frequency	50/60 Hz with automatic selection						
Mains connection	IEC320 socket						
OUTPUT							
Automatic Voltage Regulation (AVR)	•	•	•	•	•	•	
Rated voltage	230 V ±10%						
Rated frequency	50/60 Hz ±1%						
Wave form	Step wave						
Protection	Overload, significant discharge and short circuit						
CONNECTIONS							
IEC standard		4 x IEC 320 (C13)			6 x IEC 320 (C13)		
Asutralian standard	-	2 sockets			4 sockets		
Indian standard	-	-	-	4 sockets			
BATTERIES							
Type		Sealed lead-acid maintenance free - expected life 3/5 years					
Back-up time (1)	15 min	15 min	20 min	45 min	55 min	60 min	
COMMUNICATION							
Interfaces	-	USB					
Local communication software	-	Local View					
Data Line protection	-	- NTP data line suppressor					
UPS CABINET							
Dimensions W x D x H	10	00 x 290 x 145 m	ım	145 x 345 x 165 mm	m 145 x 390 x 205 mm		
Weight	5.0 kg	5.2 kg	6.0 kg	9.7 kg	11.2 kg	12 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)						

<sup>(1)</sup> PC + 17" LCD monitor.



- 1. USB serial port
- 2. NTP data line suppressor
- 3. UPS output sockets
- 4. Input socket and fuse
- 5. Fan / air vents

## Standard communication features

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

