



RPS800

AVS RPS Series

Automatic Voltage Stabilizer

The AVS RPS series is designed to maintain a consistent voltage level to protect sensitive equipment from brownouts, under voltages and over voltages. Its compact size design, make it simple to be install in domestic environment to protect systems from surges.

Intermittent voltage fluctuations will reduce the lifecycle of electronic components gradually, potentially causing unprecedented failure. AVS is essential in areas where power fluctuations occur frequently.

Features

- Overheating Sensor For Better Protection
- 4 x British Output Socket Come With Safety Window
- Phone/Fax/Modem Line Protection (RJ 11/ RJ 45)
- User Friendly Output Digital Meter
- Lightning, Spike & Surge Protection
- Wide Input Range : 150V ~ 260V
- Boost & Buck AVR
- LED Indication



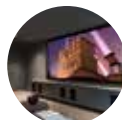
RPS1000



Desktop
System



POS
System



Home Theater
System



Workstation



1. RJ 11/ RJ 45 (1in 1Out)
2. Input AC

Technical Specification:

MODEL	RPS800	RPS1000
CAPACITY (VA)	800VA	1000VA
DESIGN TOPOLOGY	Relay type	
TRANSFORMER	Toroidal Transformer	
INPUT		
VOLTAGE RANGE	150 ~ 260VAC	
FREQUENCY RANGE	50 / 60 Hz or auto select	
OUTPUT		
OUTPUT NOMINAL VOLTAGE	230VAC	
OUTPUT VOLTAGE	230V ± 5%	
OUTPUT CURRENT	Real Time Dynamic Output Display (Cut off = 3A)	Real Time Dynamic Output Display (Cut off = 5A)
OUTPUT SOCKET	4 x 13A British Sockets c/w Safety Window	
REGULATION (CALIBRATE)	Automatic	
DISPLAY		
TYPE OF DISPLAY	LCD & LED	
DISPLAY INFORMATION	Real Time Dynamic Output Display ±3V	
PROTECTION		
THERMAL PROTECTION	Yes	
SURGE / SPIKE	RJ 11 / RJ 45	
OVERLOAD	Yes, 3A	Yes, 5A
INPUT MAIN	Resettable Circuit Breaker	
START UP RELAY	6s	
PHYSICAL INFORMATION		
DIMENSION (DxWxH)mm	190 x 275 x 95	
NET WEIGHT (KG)	2.2	2.5
WARRANTY		
AVS WARRANTY	2 Years Full Warranty Include Parts and Labour	

*Specification subjects to change without prior notice