



AVR Relay Controlled

PVR Series | 500VA~3KVA

Prolink PVR Series is designed to automatically maintain a constant voltage level to protect sensitive electronics from brownouts, under voltages and over voltages. The Prolink PVR takes efficiency to a new level with its microprocessor controller tailored to allow extremely fast response for detecting and regulating voltage. Equipped with a time-delay function, the PVR is able to protect connected devices from power-back surges. This high performance AVR comes with the versatility to fit all kinds of equipment with its wide input voltage range selection. The Prolink PVR provides you with the optimum solution for your everyday needs.



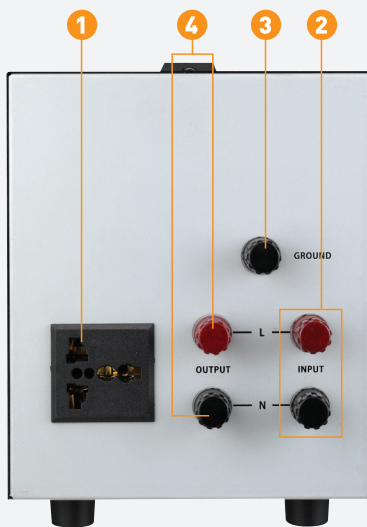
Key Features

- Microprocessor control guarantees high reliability
- Selectable input voltage range
- Time delay function eliminates transients that can affect connected equipment
- Provide stable output voltage
- Provide under-voltage, over-voltage, over-heat and over current protection
- Provide surge and spike suppression

Rear Panel

500VA-3KVA

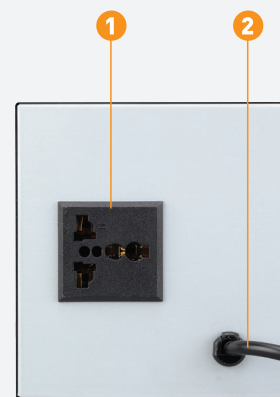
1. Output sockets
2. AC input terminal
3. Grounding (black)
4. AC output terminal



PVR3000D/M



PVR1500D/M
PVR2000D/M



PVR500D/M
PVR1000D/M

Specifications



MODEL	PVR500D/M	PVR1000D/M	PVR1500D/M	PVR2000D/M	PVR3000D/M
CAPACITY	500 VA / 400 W	1000 VA / 800 W	1500 VA / 1200 W	2000 VA / 1600 W	3000 VA / 2400 W
INPUT					
Voltage	220 VAC or 230 VAC				
Voltage Range	110 VAC - 270 VAC or 110 VAC - 280 VAC (Wide input window) 140 VAC - 260 VAC or 150 VAC - 270 VAC (Normal input window)				
Frequency Range	60 Hz / 50 Hz				
OUTPUT					
Voltage	220 VAC or 230 VAC				
Voltage Regulation	±10%				
EFFICIENCY					
Normal Mode	95%				
AVR Mode	92%				
PROTECTION					
Delay Time	3 minutes or 10 Seconds				
Full Protection	Over-voltage, under-Voltage, over-heat and over current Protection				
INDICATORS					
LED Indicator	Normal indicator, AVR indicator, delay time setting and fault indicator				
Digital or Meter Display	Input and output voltage				
Surge Energy Rating (Joules)	312J				
PHYSICAL					
Dimension, D X W X H (mm)	197 x 110 x 124		234 x 134 x 181		297 x 150 x 199
Net Weight (kgs)	2.4	3.91	5.4	6.55	8.56
ENVIRONMENT					
Operating Temperature	0- 40°C				
Humidity	0-90 % relative humidity (Non-condensing)				

* Efficiency rate will be different based on different models and input voltage range
Product specifications are subject to change without further notice.
D - LCD Display; M - Analog Display

