

# AUTOMATIC VOLTAGE REGULATOR (STABILIZER)

## Power Star Universal Series (3-steps Regulation)



- › Provide stable output voltage through boost and buck stabilizer
- › Built-in thermal switch for over-temperature protection
- › Provide modem / phone line surge protection
- › Provide overload & short circuit protection
- › Coaxial cable line protection (Optional)
- › 5VDC USB charging port (Optional)
- › User-friendly visual LED indicators
- › Anti-flammable plastic housing
- › Accept wide input range
- › Wall mounting holes
- › Child protector
- › Cable collector

| MODEL               | PSE-800R4                                                                   | PSE-1200R4  | PSE-2000R4   |
|---------------------|-----------------------------------------------------------------------------|-------------|--------------|
| CAPACITY            | 800VA/400W                                                                  | 1200VA/600W | 2000VA/1000W |
| INPUT               |                                                                             |             |              |
| Voltage             | 220/230/240Vac                                                              |             |              |
| Voltage Range       | 161-288Vac                                                                  |             |              |
| Frequency           | 50/60Hz                                                                     |             |              |
| OUTPUT              |                                                                             |             |              |
| Steps of Regulation | 3-steps(2-steps boost & 1-step buck)                                        |             |              |
| Output Receptacles  | Universal: 3pcs AVR regulated & surge protected + 3pcs surge protected only |             |              |
| Protection          | Network surge suppression: RJ-45                                            |             |              |
|                     | Overload / short circuit: Manual reset circuit switch                       |             |              |
|                     | Over-temperature: Thermal switch                                            |             |              |
| INDICATORS          |                                                                             |             |              |
| Power On/Off LED    | Green                                                                       |             |              |
| Boost LED           | Yellow                                                                      |             |              |
| Buck LED            | Yellow                                                                      |             |              |
| ENVIRONMENT         |                                                                             |             |              |
| Humidity            | 0-95%(Non-condensing)                                                       |             |              |
| Noise Level         | Less than 40dB at 1M                                                        |             |              |
| PHYSICAL            |                                                                             |             |              |
| Dimension           | 263*120*85mm                                                                |             |              |
| Net Weight          | 1.6kgs                                                                      | 2.0kgs      | 2.3kgs       |

\*Product specifications are subject to change without further notice.