

# AUTOMATIC VOLTAGE REGULATOR (STABILIZER)

## Power Star Series (2-steps Regulation)



- › 5VDC USB charging ports 2.1A max. for iPhone / iPad / smartphones
- › Provide stable output voltage through boost and buck stabilizer
- › Eight output receptacles Nema5-15R or Universal Nema type
- › Built-in thermal switch for over-temperature protection
- › Provide overload and short circuit protection
- › Fire retardant plastic material

| MODEL                  | I-215U-600                                                                          | I-215U-800 | I-215U-1000 |
|------------------------|-------------------------------------------------------------------------------------|------------|-------------|
| CAPACITY               | 600VA/300W                                                                          | 800VA/400W | 1000VA/500W |
| INPUT                  |                                                                                     |            |             |
| Voltage                | 110/115/120Vac or 220Vac                                                            |            |             |
| Voltage Range          | 110/115/120Vac: 92-138Vac ; 220Vac: 184-276Vac                                      |            |             |
| Frequency Range        | 50/60Hz                                                                             |            |             |
| OUTPUT                 |                                                                                     |            |             |
| Steps of Regulation    | 2-steps(1-step boost & 1-step buck)                                                 |            |             |
| Output Receptacles     | Universal Nema: 4pcs AVR regulated plus surge protected + 4pcs surge protected only |            |             |
| 5VDC USB Charging Port | 2 ports 2.1A max.                                                                   |            |             |
| Protection             | Overload / short circuit: Manual reset circuit switch                               |            |             |
|                        | Over-temperature: Thermal switch                                                    |            |             |
|                        | Surge protection: 175 Joules                                                        |            |             |
| 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              | 100*156*105mm                                                                       |            |             |

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