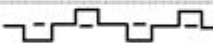




## SPECIFICATION

| ITEM                     | SP-2500                                                                                                  |
|--------------------------|----------------------------------------------------------------------------------------------------------|
| OUTPUT POWER             | CONTINUOUS POWER 2500W    SURGE POWER 5000W                                                              |
| STANDBY CURRENT          | DC 12V < 0.7A    DC 24V < 0.5A                                                                           |
| INPUT VOLTAGE            | DC12V : 10V~15V    DC24V : 20V~30V                                                                       |
| OUTPUT VOLTAGE           | AC 100V, 110V, 120V, 220V, 230V, 240V                                                                    |
| OUTPUT WAVEFORM          | Modified Sine Wave  |
| EFFICIENCY               | > 85%                                                                                                    |
| ※ INITIAL CHECKING       | AUTO-DETECTING WRONG BATTERY CONT. ex. 12V / 24V                                                         |
| ※ OUTPUT REGULATION      | ± 5%    INTELLIGENT PWM                                                                                  |
| ※ OUTPUT FREQUENCY       | 50Hz, 55Hz, 60Hz    CRYSTAL CONTROLLED.                                                                  |
| ※ COOLING                | AUTO-OPERATION FAN                                                                                       |
| ※ OUTPUT SHORT           | OUTPUT SHORT CIRCUIT PROTECTION                                                                          |
| ※ LOW BATTERY            | < 10.5V or 21.5V ± 0.5V PRE-ALARM    < 9.5V or 20V ± 0.5V SHUT DOWN & ALARM                              |
| ※ OVER HEATING           | > 60℃ PRE-ALARM    > 65℃ SHUT DOWN & ALARM                                                               |
| ※ OVER LOAD              | > 2500W PRE-ALARM    > 2700W SHUT DOWN & ALARM                                                           |
| BATTERY POLARITY REVERSE | BY FUSE                                                                                                  |
| FUSE                     | DC 12V : 25A * 16PCS    DC 24V : 15A * 16PCS                                                             |
| AC OUTLET                | (U) 3 AC OUTLETS    (E) 2 AC OUTLETS                                                                     |
| DIMENSION (L*W*H)        | 360*169*152mm                                                                                            |
| NET WEIGHT               | 6.9Kg                                                                                                    |

※ MARK ARE OUR UNIQUE FUNCTIONS

