



Features:

- Two sockets type F
- Terminal block for AC output
- Pure sine wave output
- Optional Remote Control
- Overload protection
- Temperature protection
- Short circuit protection
- High- and low voltage protection
- Two digital displays
- LED Alarm and Automatic Recovery

Specifications

	SWP5000-DA12	SWP5000-DA24	SWP5000-DA36	SWP5000-DA48	SWP5000-DA60	SWP5000-DA110
Input DC voltage	12V	24V	36V	48V	60V	110V
DC voltage range	10 – 15.5V	20 – 31V	28 – 47V	40 – 61V	44 – 78V	85 – 128V
Low voltage alarm	10.5V ±0.5V	21V ±0.5V	29.4V ±0.5V	42V ±0.8V	46.2V ±1V	89V ±1V
Low voltage shutdown	10V ±0.5V	20V ±0.5V	28V ±0.5V	40V ±0.8V	44V ±1V	85V ±1V
Over voltage shutdown	15.5V ±0.5V	31V ±0.5V	47V ±0.5V	61V ±0.8V	78V ±1V	128V ±1V
Recovery voltage	13V ±0.5V	24V ±0.5V	37.5V ±0.5V	48V ±0.8V	61V ±1V	106V ±1V
No load current	3.6A	1.8A	1.2A	900mA	800mA	550mA
Output AC voltage	230VAC ±5% (100, 110, 115, 120, 220, 240VAC available on request)					
AC Regulation	THD<3% (Linear Load)					
Wave form	Pure Sine Wave					
Frequency	50Hz ±0.5Hz (60Hz available on request)					
Efficiency	92%					
Continuous power	5.000W					
Surge power	10.000W					
Start	Soft-start					
Cooling	Intelligent Cooling Fan					
Protection	Low Voltage/Over Voltage			LED Alarm and Automatic Recovery		
	Overload			LED Alarm and Automatic Recovery		
	Over Temperature			LED Alarm and Automatic Recovery		
	Short Circuit			LED Alarm and Automatic Recovery		
Working temp.	-10°C - +50°C					
Certification	CE, RoHS, EN60940-1:2006+A11:2009+A1:2010+A12:2012+A2:2013					
Dimensions	420 x 217 x 155 mm					