

Stabilizer Series

Mighty Voltage Regulator

SS1200 / SS2000

- Protect Equipments from:
 - Brown out
 - Surges
 - Spikes
- Buck & Boost LED display
- 4 outlets + 2 Adaptor outlets
- Telephone/Fax protection



Voltage Stabilizer

(Automatic Voltage Regulator)

Protect your equipments from damage. Monitors all incoming electricity and cleans out the damaging currents. Ensures that your equipment will receive only safe and clean electricity.

Switch on

After equipments is connected to the voltage stabilizer, press the "ON" button.

Switch off

Press the "OFF" button

Overload protection

The power switch will turn off power when stabilizer is overloaded. (Check your maximum VA load for unit)

Output short protection

When stabilizer becomes shorted the power switch will turn off power.(must manually turn flip power switch for power)

Front Panel

SS1200/SS2000



- 1 Buck
- 2 Normal Mode
- 3 Boost

Specifications

Model Name	SS1200	SS2000
Topology	Low Frequency / Relay Type	
Maximum Capacity (VA / W)	1000VA / 500W	2000VA / 1000W
Wave Form	Sine Wave	
AC INPUT		
Phase	1Ø2W	
Nominal Input Voltage	120Vac	
Nominal Input Frequency	50Hz / 60Hz Auto Sensing	
Input Voltage Range	Rated Voltage ±15%	
AC OUTPUT		
Phase	1Ø2W	
Nominal Input Voltage	120Vac	
Output Voltage Regulation	Rated Voltage ±5%	
Nominal Input Frequency	50Hz / 60Hz Auto Sensing	
Number of Outlets	6 outlets (US)	
Efficiency	> 95%	
PROTECTION		
Over Current Protection	Circuit Breaker	
Surge Energy Rating	525 Joules	
ADVANCED WARNINGS / DIAGNOSTICS		
Front Panel	Normal mode / Boost / Bulk	
ENVIRONMENTAL		
Temperature	0°~40°C / 32°~104°F	
Humidity	0~95% Non condensing	
HEAT SINK		
Type	Heat Release Apertures	
PHYSICAL		
Dimensions (L×W×H)	in	5.35×4.84×4.02 / 7.67×5.75×4.72
Physical / Packing	mm	136×123×102 / 195×146 ×120
Weight	lbs	3.5 / 4.0
Net / Gross	kg	1.6 / 1.8

Specifications are subject to change without notices.

Rear Panel

SS1200/SS2000



- 4 Power Switch
- 5 TEL/NET Port
- 6 Output Outlet
- 7 Power Cord