samlexamerica[®]

DC-AC Inverter | Model **↔** Pure Sine Wave

SSW-1500-12A 12 VDC-115 VAC

Design Features

- Compact and lightweight
- High Surge: 2X Continuous Power
- _ True Sine Wave Power ideal for sensitive loads
- _ Soft Start and Cool Surface technology
- 2 GFCI protected outlets
- LCD Remote Control Included: SSW-R1-12B _
- Protections: Thermal, battery low/high, overload, short circuit & ground fault
- ETL Safety Listed to UL standard 458 _

Ideal for powering office equipment, televisions, DVDs, household appliances, portable electronics and other sensitive loads from your car, truck, boat, RV or solar system batteries!

	MODEL NO.	SSW-1500-12A
INPUT	DC INPUT VOLTAGE RANGE	10.5 - 15.3 VDC (± 0.3 VDC)
	DC INPUT CURRENT AT RATED LOAD	150A
	DC INPUT CURRENT AT NO LOAD	< 1.0A
ουτρυτ	AC OUTPUT VOLTAGE	115 VAC (± 5 VAC)
	AC OUTPUT FREQUENCY	60 Hz (± 1 Hz)
	AC OUTPUT WAVE FORM	Pure Sine Wave
001701	CONTINUOUS ACTIVE OUTPUT POWER	1500W
	MAXIMUM ACTIVE SURGE POWER (LESS THAN 1 SEC)	3000W
	PEAK EFFICIENCY	90%
PORTS	REMOTE CONTROL PORT (8 POSITION MODULAR CONNECTOR)	Yes
	LOW INPUT VOLTAGE WARNING ALARM	11.0 VDC ± 0.3 VDC
PROTECTIONS	LOW INPUT VOLTAGE SHUTDOWN	10.5 VDC ± 0.3 VDC
	HIGH INPUT VOLTAGE SHUTDOWN	15.3 VDC ± 0.3 VDC
PROTECTIONS	GROUND FAULT/OVERLOAD/SHORT CIRCUIT SHUTDOWN	Yes
	OVER TEMPERATURE SHUTDOWN	Yes
	COOLING	2-Speed Fan
CONNECTIONS	INPUT	Nut and Bolt (M9)
CONNECTIONS	OUTPUT	Dual NEMA5-20R North American Receptacles with GFCI
SAFETY	COMPLIANCE	Listed to UL Standard UL-458
	OPERATING AMBIENT TEMPERATURE	0°C to 40°C / 32°F to 104°F
	STORAGE TEMPERATURE	-30°C to 70°C / -26°F to 158°F
GENERAL	DIMENSIONS (L X W X H), INCHES	12.2 x 8.74 x 3.46
GENERAL	DIMENSIONS (L X W X H), MM	310 x 222 x 88
	WEIGHT, LB	7.1
	WEIGHT, KG	3.2
ACCESSORIES INCLUDED	REMOTE CONTROL SSW-R1-12B	Yes

NOTE: Specifications are subject to change without notice

12002-SSW-1500-12A-1112

To view a full selection of Samlex products visit our website at www.samlexamerica.com or contact us: 1(800) 561-5885 or sales@samlexamerica.com



FREE LCD Remote Control included in every box!

Use the control panel for remote operation and store your inverter out of sight. Remote comes with 10' of connecting wire.



