

NTX-RC Remote Control included in every box

Use the control panel for remote operation and install your inverter out of sight. Remote comes with 16' of connecting wire.

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

NTX-2000-12 12 VDC- 115 VAC

Design Features

- Pure Sine Waveform of AC output voltage
- High efficiency
- Compact size and low weight
- Very low idle current
- Easily start high surge loads with Samlex Hypersurge™ technology
- LCD Remote Control Model NTX-RC
- Low noise load and temperature controlled variable speed fan
- Wide input voltage range

2 YEAR LIMITED WARRANTY FC





	MODEL NO.	NTX-2000-12
INPUT	DC INPUT VOLTAGE RANGE	10.5 - 16.3 VDC (± 0.3 VDC)
	DC INPUT CURRENT AT RATED LOAD	200A
	DC INPUT CURRENT AT NO LOAD	< 1.0A
OUTPUT	AC OUTPUT VOLTAGE	115 VAC (± 5 VAC)
	AC OUTPUT FREQUENCY	60 Hz (± 1 Hz)
	AC OUTPUT WAVE FORM	Pure Sine Wave
001101	CONTINUOUS ACTIVE OUTPUT POWER	2000W
	MAXIMUM ACTIVE SURGE POWER (LESS THAN 1 SEC)	4000W
	PEAK EFFICIENCY	90.5%
PORTS	REMOTE CONTROL PORT (RJ-45 JACK, 8P8C)	Yes
PROTECTIONS	LOW INPUT VOLTAGE WARNING ALARM	11.0 VDC ± 0.3 VDC
	LOW INPUT VOLTAGE SHUTDOWN	10.5 VDC ± 0.3 VDC
	HIGH INPUT VOLTAGE SHUTDOWN	16.3 VDC ± 0.3 VDC
PROTECTIONS	GROUND FAULT/OVERLOAD/SHORT CIRCUIT SHUTDOWN	Yes. Manual reset
	OVER TEMPERATURE SHUTDOWN	Yes. Auto reset
	COOLING	Load and temperature controlled variable speed fan
CONNECTIONS	INPUT	Nut and Bolt (M9)
	OUTPUT	NEMA5-20R Duplex Receptacles
SAFETY	COMPLIANCE	Intertek - ETL Listed. Conforms to UL Std. 458 and certified to CSA Std. C22.2 No. 107.1
	EMI/ EMC	FCC Part 15(B), Class A
	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 (W x D x H), INCHES	8.50 x 13.11 x 3.62
GENERAL	DIMENSIONS (W x D x H), MM	216 x 333 x 92
	WEIGHT, LB	8.6
	WEIGHT, KG	3.9
REMOTE CONTROL	NTX-RC	Included

1. All power ratings are specified for resistive load at Power Factor = 1

2. All specifications given above are at ambient temperature of 25°C / 77°F

3. Specifications are subject to change without notice

12002-NTX-2000-12-0621