

System # 2 - Xantrex TR System - \$5,200.00

The Xantrex Series is one of the finest inverter/chargers on the market today, incorporating state-of-the-art technology and high reliability. The inverter features an AC pass-through circuit, powering your appliances from utility or generator power while charging the batteries. The front panel features indicator lights and a user interface display for reading system status, and controls to customize the inverter settings for your battery bank. The Trace Series provide a modified sine wave output which operates most AC appliances and equipment. The inverter/charger includes a 3-stage battery charger designed to recharge batteries in the shortest possible time. Once batteries are fully charged, the Xantrex Series will go into standby mode to reduce the energy draw from the battery bank. The built-in, fully automatic AC transfer relay automatically transfers power from the utility/generator to the inverter and handles a maximum rating of 30 A of current at 120 Vac or 15 A of current at 230 Vac. The Xantrex Series is simple to operate. All inverter and battery charger controls are located on the front panel. The inverter/charger operates at over 90% efficiency through most of its power range in Invert-mode. Xantrex Series uses less than 2 watts of power while in standby mode and in search mode, it consumes less than 4.7 watts of power



Some Available Upgrades:

		-----Inverter Type-----				
Batteries	Modules	1512	1524	2412	2424	3624
2	2	\$5,200.00	N/A	\$5,625.00	N/A	N/A
2	4	\$6,975.00	N/A	\$7,380.00	N/A	N/A
2	6	\$8,825.00	N/A	\$9,250.00	N/A	N/A
2	8	\$10,650.00	N/A	\$11,050.00	N/A	N/A
4	2	\$5,550.00	\$5,650.00	\$5,950.00	\$5,950.00	\$6,350.00
4	4	\$6,575.00	\$7,400.00	\$7,700.00	\$7,700.00	\$8,125.00
4	6	\$9,175.00	\$9,275.00	\$9,575.00	\$9,575.00	\$9,975.00
4	8	\$10,975.00	\$11,075.00	\$11,375.00	\$11,375.00	\$11,775.00
8	2	\$6,225.00	\$6,300.00	\$6,625.00	\$6,600.00	\$7,000.00
8	4	\$7,975.00	\$8,075.00	\$8,400.00	\$8,350.00	\$8,775.00
8	6	\$9,850.00	\$9,925.00	\$10,250.00	\$10,225.00	\$10,625.00
8	8	\$11,650.00	\$11,725.00	\$12,050.00	\$12,025.00	\$12,425.00
12	2	\$6,900.00	\$6,950.00	\$7,300.00	\$7,250.00	\$7,650.00
12	4	\$8,650.00	\$8,725.00	\$9,050.00	\$9,000.00	\$9,425.00
12	6	\$10,500.00	\$10,575.00	\$10,975.00	\$10,875.00	\$11,275.00
12	8	\$12,325.00	\$12,375.00	\$12,725.00	\$12,675.00	\$13,075.00
16	2	\$7,575.00	\$7,600.00	\$7,975.00	\$7,900.00	\$8,325.00
16	4	\$9,325.00	\$9,375.00	\$9,725.00	\$9,675.00	\$10,075.00
16	6	\$11,175.00	\$11,225.00	\$11,575.00	\$11,525.00	\$11,925.00
16	8	\$12,975.00	\$13,025.00	\$13,390.00	\$13,325.00	\$13,725.00

Basic Package Uses:

T-105 6 Volt 225 amp hour Trojan Batteries  
125 watt solar modules w/25 year warrantee  
Module roof mounting systems