



Xantrex Link 10

Xantrex

Link 10 (formerly E-Meter)

Easy to use multicolor displays show volts, amps, amp hours consumed and operating time remaining. The Link 10 allows you to select Automatic, Sleep and Scanning modes and calculate and display charging efficiency. By adding an optional prescaler, Link 10 can monitor single battery banks up to 500 volts. Compatible with 12 or 24 volt DC systems. Includes DC shunt. 18 month warranty.

Dimensions: Face diameter: 2.5", Barrel diameter: 1.95", Depth: 3.15"

Model	Weight	MSRP
Link 10 Standard - w/500-amp shunt	8 oz	\$250.00
Link 10 Choice - w/500-amp shunt, RS232 computer port, and alarm switch	8 oz	\$375.00
Link 10 Deluxe - w/1000-amp shunt and RS232 computer port	8 oz	\$460.00
Color-coded twisted pair cable - 25 ft.		\$44.00
Prescaler - 0-100 volts to extend voltage range covered by meter		\$75.00



Xantrex TM500A

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The TM500A provides easy to understand information such as produced and used DC current. It keeps track of the energy your system has available and energy consumed to ensure adequate reserve power capacity and longevity of your battery bank. It provides data on all critical system functions and is capable of monitoring total accumulated charge power from sources such as PV arrays, wind power systems and generator sets. The TM500A comes with 50 feet of communication cable and a 500 amp shunt. Compatible with 12 or 24 volt DC systems. Two-year warranty.

Model	Dimensions	Weight	MSRP
TM500A - with shunt, 50' cable, shunt board	3.88" x 5.377" x 1.25"	2.5 lbs	\$245.00
TM500A-NS - no shunt, 50' cable, shunt board	3.88" x 5.377" x 1.25"	2.5 lbs	\$195.00
TM48 - high voltage shunt board for 48VDC systems			\$40.00



Xantrex Link 1000

Xantrex Link 1000 (For use with Xantrex Freedom Series Inverters)

The Link 1000 is an instrumentation and control panel designed for use with Freedom series inverter/chargers operated with a single battery bank. The Link 1000 is a monitoring system that reads like a fuel gauge for the batteries displaying battery state-of-charge at a glance. You can independently control inverter and charger functions. Compatible with 12 or 24 volt DC systems. Includes DC shunt. Thirty-month warranty.

Model	Dimensions	Weight	MSRP
Link 1000 with 500-amp shunt	3" x 4.75" x 1.1"	1.0 lbs	\$330.00



SunWize AC Watt hour Meter

SunWize®

AC Watt hour Meter

This standard utility grade meter, certified and calibrated, is useful in PV-grid tied or stand-alone systems for monitoring the solar energy production from sine wave DC-AC inverters. Rated for indoor/outdoor use for 120/240V-60Hz single-phase operation. Numeric display in kilowatt-hours enables simple reading of energy produced. Meter socket, sold separately, includes meter ring, painted cast aluminum body with 1" threaded conduct hubs & GND lug. Meter seal is used to determine unauthorized entry.

Model	Size	Weight	MSRP
kWhr Meter	6" dia.	4.5	\$39.00
Meter Socket	6" dia.	1.5	\$29.00
Meter Seal	NA	NA	\$1.00

SHUNTS FOR ALL METERS		MSRP
500 amp shunt		\$30.00
100 amp shunt		\$28.00

Meters



TriMetric TM-2020

TriMetric

TM-2020 Battery Meter

The TriMetric battery monitors are designed to assist in battery care, conservation and system maintenance of battery powered systems that use storage batteries with system voltage from 12-48 volts. The TM-2020 measures volts, amps and amp-hours and features a "battery % full" display and a "battery reminders" display.

Model	Voltage	Dimensions	MSRP
TM-2020	12-24V	4.75" x 4.50" x 1.75"	\$199.00
48V Adapter – Used to adapt TM-2020 for 48 volt use			\$30.00
Wiremold Box for flush mounting #2348-2			\$12.00