



Telemeter Electronic

SWR TRUE Antenna Analyzer



SWR True Antenna Analyzer is a versatile analyzer covering all major communication bands from 30MHz to 2700MHz. The SWR True will analyze antennas and cables. Measurements are represented graphically as VSWR or Return Loss plots. The built in PLL synthesized generator offers a superior accuracy with small step size. The internal operating system controls measurement, display and the I/Os allowing serial communication to PC, USB to memory stick and USB Serial communication. The I/O options are used to write plots to either memory sticks or to a connected PC, the I/Os can also be used to operate the instrument, giving commands and receiving data. For documentation reference the instrument has a real time clock. Multilayer menus are used to setup and control the operation of parameters. The SWR True instrument is small, handy and light weight battery operated with more than 6 hours of continuous operation on the internal NiMh cells. Optional feature with XML data handling and application viewer is available. Accessory kit with soft carrying bag, car charger and coax adapters for standard types

What can SWR True do:

- Measure Antenna and Cable VSWR or Return Loss
- Show Scale of your choice or Auto Scale
- Used in direct Sunlight by Bright LCD screen
- Having Back light for use in dim areas
- Save Batteries by selectable Auto Power off
- Use time stamp by Real time clock
- Hold and store traces onto USB memory
- Handle file by time and date
- Setup by Menu system
- Controlled from Remote
- Be charged and run on the supplied charger



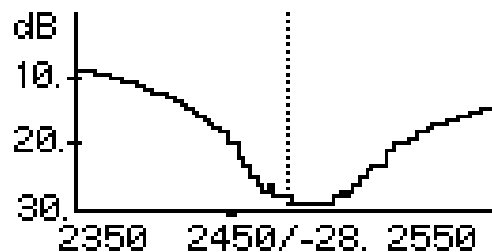
How can SWR true do it:

- By Covering 30MHz til 2700MHz
- Using frequency resolution of 20kHz
- Frequency Span of 0 to 2670 MHz
- Having Frequency accuracy of 50ppm
- Matching to 50Ω Impedance "N" Female connector
- Having a range of 0-30dB or VSWR 1:1 - 9:1
- Displaying 101 points
- By surviving 100mW or +20dBm on test port
- Using Calibration stored in EEPROM
- Connecting Serial RS232 interface at 38400BpS
- USB Serial device (B type)
- USB Memory Stick Adapter (A type)
- Running 6 hours continuously on NiMh cells

What is your benefits:

- Fast and cost effective Antenne control
- Hand-held, light weight and rugged design
- Graphic swept analyze of your installation
- Thousands of stored sweep on memory stick

Where can you get it:



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