

## Plug-Bug 2

### GFCI Receptacle Tester

- ▲ For use on 110~125 VAC receptacles
- ▲ Detects common wiring problems in standard and (GFCI) Ground Fault Circuit Interrupter outlets
- ▲ To test, simply plug into receptacle and observe the light pattern
- ▲ Push the yellow button to test operation of ground fault receptacle
- ▲ GFCI "Test in Progress" LED Indicator
- ▲ One Year Limited Warranty

Cat. No. 9610: Plug-Bug 2



## Line-Bug 4

### Phone / LAN Line Tester

- ▲ Tests standard telephone jacks and LAN jacks for connection to telephone system
- ▲ Protect your Expensive LAN Tester!!! - checks LAN Lines (RJ-45) wired to 568 A/B standard for damaging telephone line current
- ▲ Has both RJ-11 and RJ-45 style plugs
- ▲ 4 Tri-color (Red / Green / Amber) LEDs indicate Current, Polarity, & Ringing / AC Voltage on each line
- ▲ Tests Single Line, 2 Line, 3 Line, or 4 Line jacks to USOC (telephone) standard
- ▲ Tests LAN jack (RJ-45) wired to 568A/B standard for telephone line current
- ▲ RJ-45 test plug is selectable via front panel switch for USOC (telephone) or 568 (LAN) connection
- ▲ Use to test a LAN jack for telephone current, which might damage an expensive LAN tester
- ▲ Compact design - fits in shirt pocket
- ▲ Economical and Convenient
- ▲ One Year Limited Warranty

Cat. No. 9615: Line-Bug 4

## SatAlign 2

### Digital Satellite Signal Strength Meter with Tone

- ▲ Analog Meter for Easy Readout
- ▲ Audible Tone Changes Pitch with Signal Strength
- ▲ Fast Response Speeds Adjustment
- ▲ Expanded Scale Meter for Precise Alignment
- ▲ 950MHz to 2050MHz Operation
- ▲ Sensitive MMIC Meter Amplifier
- ▲ LED Power / Polarization Indicators (13V / 18V)
- ▲ Powered by the Satellite Receiver \* (or user supplied power source)
- ▲ Turns a 2 Person Job into a 1 Person Job!
- ▲ Compact Design
- ▲ One Year Warranty

Cat. No. 3275: SatAlign 2

#### \* Power Source

The SatAlign 2 is powered by the Satellite Receiver. There is also a power jack located under the "RECEIVER" terminal which can be used to power the SatAlign 2 with a user supplied external source.

If the power level is less than 15V  $\pm$  0.5V, the 13V LED will light.  
If the power level is more than 15V  $\pm$  0.5V, the 18V LED will light.



#### Specifications

Frequency Range: 950MHz to 2050MHz  
Input Impedance: 75 Ohms  
Max. Input Level: -10 dBm  
Detection Range: -40 to -10 dBm  
Insertion Loss: 4 dB  
Indicators: Analog Panel Meter  
Variable Pitch Tone  
Power / Polarization LED's  
LNB / Dish, F Connector  
Receiver, F Connector  
Connectors: 1.5" x 2.1" x 3.8"  
Dimensions: 3 oz.  
Weight:

*The SatAlign 2 includes Audible Tone to help you "Zero In" on the Satellite making it a quick, economical, do-it-yourself way to install or realign your satellite dish.*

