CIRRIS®

Cable Testers and Harness Testers Made Easy!

Signature 500 Specifications.

Capacity	64 points "local," 128 points when two systems are used together.
Test Voltage	9VDC (current limited to 2.0mA max)
Test Threshold	Connections <4K ohms, opens >4K ohms ± 20%
Max Capacitance	.1µF
Test Rate	Local: 64 points in .5 seconds Remote: 128 points in .5 seconds (test time increases as cable length increases)
Signature	Six digit hexadecimal. Separate signatures for wire-list and twisted-pair list.
Display	2 line x 16 character supertwist LCD
Memory	"Last learned" cable (battery backed-up). External cable tokens, one cable per token.
Printer Port	RS-232 serial port with DB9 female connector. Data rates 1200, 2400, 4800, 9600, 19200 baud, 8 data bits, no parity.
Probe	For test point identification (local tester only). Port accepts standard .175" banana jack for use with wrist-strap.
Power	110-240VAC, 50-60 Hz. Standard 9 volt battery. Typical operating time 12 hours on 500mA hour alkaline battery, 2.5 hours on 7.2 volt 100 mA hour NiCad battery (included). NiCad can be recharged in place using the wall transformer. Battery save feature, auto shut-off after approximately 5 minutes of non-use.
Size	8.5" x 2.2" x 5.5" (21 cm x 5.5 cm x 13.5 cm)
Weight	1.2 lbs. (545 grams)
Warranty	One year parts and labor. Replacement modules available next working day.