Alarm Loop Verifier/Tone Generator

Description:

Designed specifically as a security and alarm continuity tester, the PE620 Loop Verifier can be connected to a Normally-Open or Normally-Closed loop pair and provides a distinct audible tone when the alarm condition occurs.

Latching feature identifies intermittent failures (swingers) and confirms operation of switches at remote locations. In latching mode, the Loop Verifier will catch the alarm condition and continue until the tester is reset.

Features:

As a tone generator, this Loop Verifier provides a traditional variable tone that can be applied using the 24" red & black test leads or 6-position modular plug, included. The magnetic, back plate allows convenient mounting directly to control panel cabinets & doors.

Specifications:

Electrical Power:	One 9V battery
Battery life (nominal):	100+ hours tone, 15+ hours audible signal

Tone frequency:	900/1100 Hz alternating, nominal
Tone output:	+3 dBm into 600 ohms
Continuity:	N.O. on <50k ohms, off >80k ohms; N.C. on >120k ohms, off <80k ohms
Latch sensitivity:	Any occurrence >100 microseconds
Case:	High-impact ABS case
Weight:	5.5 oz w/battery