

## PRODUCT SHEET & SPECIFICATIONS

# n.FORM™ SPEAKER TESTER

MODEL G998



### FUNCTION

Lencore's n.FORM™ speaker tester is designed to test the integrity of an entire channel of n.FORM speakers with the speakers attached.

Unlike a standard CAT5 cable tester, this unit can test a complete speaker channel with speakers attached. The unit works in conjunction with a standard multimeter\* and is not a substitute for normal cable segment testing with a high quality CAT5 cable tester. Once the entire speaker channel is assembled from cable segments and speakers, use the n.FORM speaker tester at the OP end to test following parameters:

- Overall speaker resistance, of the complete speaker channel run.
- Overall resistance of the speaker monitor circuit.
- Any mutual resistance between the speaker pairs and the monitor pairs.
- Any resistance between the speaker pair and building ground, or monitor pair and building ground.

### DIMENSIONS

+ L 5.25" x W 2.75" x H 1.5"

### ENCLOSURE

- + Extruded aluminum
- + Rubber end caps for drop protection

### CONNECTIONS

- + (2) banana plug leads to connect to Multimeter
- + (1) lead with Alligator clip to connect to closest building ground point
- + (1) RJ45 female connector for connection to speaker run

NOTE: (1) short patch cable and RJ45 coupler provided to extend the life of the RJ45 Connector. Coupler can be replaced when contact gets worn out

\* The multimeter must be able to auto range for resistance values between a few ohms, to 10,000 OHMS and must have female banana jacks to connect to the tester.