

SIGNAL HAWK Testing Instruments Digital Audio Output Meter DAM 201



DIGITAL AUDIO OUTPUT METER is meant for measurement of power output capacity of audio amplifiers or power sources.

Salient Features

- 3 ½ Digit, 0.5” LED display
- Accurate measurement of power with digital meter
- Impedance selector for load termination
- Selection of internal load

Features & Specs

GENERAL DESCRIPTION

The Digital Audio Output Meter is a precision instrument capable of measuring an output power of any audio frequency amplifier or any audio power source. The instrument has a number of selectable terminating internal load impedances. The instrument is used with an actual load such as a loudspeaker. The instrument has four output power ranges, to measure wattage as low as 200 milliwatt full scale, with a resolution of 0.1 milliwatt, unto 200 watts RMS The instrument has 3-½ digit 0.5” LED display.

TECHNICAL SPECIFICATIONS

Display	3 ½ Digit, 0.5” LED display
Accuracy	± 0.5% of rdg. ± 2 digit
Frequency	10Hz to 20KHz flat response
Load ohms	4, 8, 16, Ohms
Load rating	200 watts peak power, 100watts rms.
Power ranges	200mW, 2.0W, 20W, 200W
Accuracy	1.5% of reading (± 2 digits)
Power Supply	220volts / 50 Hz; ±10%
Accessory	Operating Manual and set of test leads