



PRODUCT DATASHEET

Analog Sound Level Meter

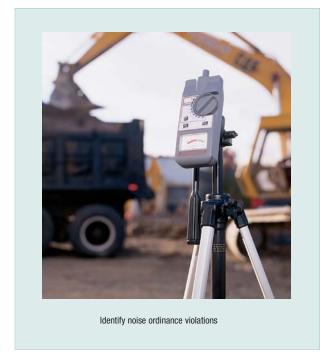
Check noise level economically With bright, easy-to-read analog display

Features:

- · Tripod mount and 9V battery powered, ideal for field use
- · Analog output for connection to chart recorders, dataloggers, etc.
- Selectable weighting ('A' or 'C') and response time (Fast or Slow)
- MAX HOLD front-panel select switch locks highest r eading on the display
- · Complete with 9V battery
- · Two-color, bright analog display with battery check
- Measurement range from 54 to 126 dB in 7 ranges
- Built-in 0.5" Electret Microphone

Applications:

 Identify noise ordinance violations, traffic noise measur ements, community noise measurements, theater acoustic studies, stereo balancing.



Ordering Information:

407706.....Analog Sound Level Meter 407706-NIST......407706 with NIST Certificate



Specifications		
Range	54 to 126 dB	
Accuracy	± 2dB @ 94dB, 1000Hz	
Weighting	'A' and 'C' (Selectable)	
Response time	FAST and SLOW (Selectable)	
Microphone	0.5" Electret Condenser type	
Analog output	AC: 0.707Vrms	
Power Supply	9V Battery	
Dimensions	2.7 x 7.1 x 1.4" (68 x 180 x 36mm)	
Weight	5.1 oz. (160g)	

