Gold Line Connector, Inc.

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203-938-2588 phone - 203-938-8740 fax Email: sales@gold-line.com Model SPL162

PRODUCT DESCRIPTION: Hand held Sound Pressure Level Meter. Class 2 filters per ANSI S1.4. The SPL162 has a fine tune adjustment for field calibration purposes.

MEASUREMENT RANGE: SPL162 - Mic Input : 100dB - 162dB SPL SPL162 - Line Input: -60dBm - +10dBm

INPUTS: SPL162 - Microphone: Built-in omnidirectional electret condenser. Line: Unbalanced 3.5mm jack. 10kΩ impedance

DISPLAY (SPL): 3 digit via 7 segment display.

RANGE SWITCH: SPL for normal response; HI SPL to capture highest SPL measured.

WEIGHTING: IEC A, C and FLAT.

TIME WEIGHTING: RMS Fast.

ATTACK TIME: 0.15s

POWER REQUIREMENTS: Batteries - Eight AA alkaline or nicad. External - 12Vdc @ 240mA via 2.5mm jack

BATTERY LOW INDICATOR: Unit will read 00.1 on display.

SIZE (W x H x D); WEIGHT: 3¹/₄" x 8" x 2¹/₄"; 12 oz.

CASE MATERIAL: High impact ABS.

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