



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Sound Level Datalogger

 **Built-in recorder stores up to 128,000 readings**
With RS-232 interface and software to transfer data to a PC

Features:

- Autoranging over 6 ranges from 30 to 130dB with high accuracy to ± 1.5 dB and 0.1 dB resolution
- Large LCD display with function indication and fast 50 segment bar graph display
- Time and Date are logged with data
- Stored data can be easily transferred to a PC via RS-232 interface and analyzed using software & cable provided
- A & C weighting and Fast/Slow response
- Tripod mount provided on rear
- Max Hold function
- Meets ANSI S1.4 Type II and IEC 651 standards
- Internal self test when powered ON
- Detachable 0.52"(13.2mm) diameter condenser microphone
- Analog AC/DC recorder output 10mVDC/decibel
- Optional microphone extension cable for measurements in enclosures and other remote locations (407764-EXT)
- Dimensions: 10.4 x 2.8 x 0.8"(265 x 72 x 21mm); Weight: 10oz.
- Complete with microphone wind cover, Windows® 95/98/NT/2000/ME/XP compatible software, Serial cable, 4 AA batteries, microphone windscreen, and carrying case

Applications:

- Monitor office or plant noise and store data for later reference and analysis
- Maintain noise level statistics for internal and external audits
- Perform machinery noise monitoring or use for noise reduction programs
- Store data for error free community noise monitoring

Ordering Information:

407764 Sound Level Meter Datalogger
407764-NIST Sound Level Meter Datalogger with Calibration Traceable to NIST.
407766 94/114 dB Calibrator for 0.5" or 1" microphones
40705X Insulated recorder cable 3' for AC/DC Outputs
144118 117V AC Adaptor
407764-EXT 15' Microphone Extension Cable

