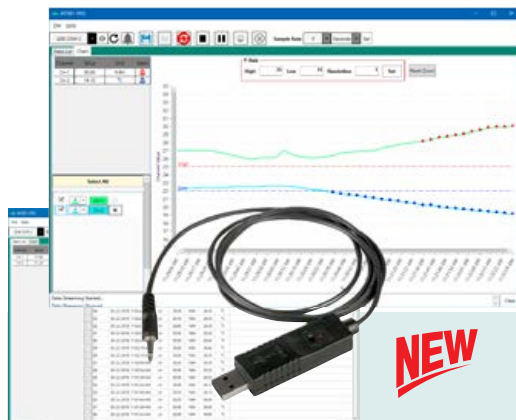


407001-PRO Data Acquisition Software and Cable



Compatible Extech meters:

407026	407227	407510	407910	SD500	SDL300	SDL600
407113	407303	407768	461880	SD700	SDL310	SDL700
407114	407412	407777	475055	SD800	SDL350	SDL800
407117	407412A	407860	EN300	SDL100	SDL400	
407119	407445	407850	FHT200	SDL150	SDL500	
407123	407495	407907	SD200	SDL200	SDL550	

Visit www.extech.com for updated list

Convert specific Extech meters to a datalogger; Software allows user to live stream data from compatible meters to a PC based computer/laptop while storing the collected data for later use in generating a graph or report

- Enables user of specific Extech meters to capture, display, and store readings on a PC
- Programmable Sample Rates (max 6 hrs):
 - Seconds: 1, 5, 10, 15, 30 secs
 - Minutes: 1, 5, 10, 15, 30 mins
 - Hours: 1, 2, 6 hrs
- View data as a list or on a chart and save as a CSV or TXT formatted file
- Import data into Notepad or Excel®
- Color code each channel for easy analysis with multi-channel meters
- User programmable High/Low alarms that will alert with red dots (above setpoint) or blue dots (below setpoint) on the graph
- Compatible with Windows® 7, 8, and 10
- USB data cable has 6-month warranty
- Complete with Quick Guide for software and driver installation instructions and USB data cable
- See list on the left for compatible Extech meters

ORDERING

407001-PRO	Data Acquisition Software and Cable
407001-USB	Replacement USB Data Cable and software driver

407744/407766 Sound Level Calibrators



Choice of 94 dB or combination 94 dB/114 dB, 1 kHz professional calibrator for 0.5" or 1.0" microphones

- Calibrates and verifies Sound Level Meter operation
- For use on Sound Level Meters with 0.5" (12.7 mm) or 1.0" (25.4 mm) microphones
- Total Harmonic Distortion (THD) <2% at 94 dB
- Meets IEC standard 60942 1997-11
- Durable die-cast aluminum housing
- 2-year warranty
- Complete with two 9 V batteries, carrying case, and screwdriver

Model 407744

- Battery test position with battery status LED indicates if battery is good
- 1 kHz sine wave at 94 dB is generated to an accuracy of 5% (frequency) and ±0.5 dB

Model 407766

- LED indicator lights up when power is on
- Level position to select 94 dB or 114 dB
- 1 kHz sine wave at 94 dB/114 dB is generated to an accuracy of 5% (frequency) and ±0.5 dB (94 dB)/±1.0 dB (114 dB)
- 3 position switch (OFF/94 dB/114 dB)

SPECIFICATIONS	Range	Accuracy
Frequency	1000 Hz	±5%
Sound Pressure Level	Model 407744: 94 dB Model 407766: 94 dB/114 dB	±0.5 dB (94 dB), ±1 dB (114 dB)
Distortion	<2% Total Harmonic Distortion (THD)	
Operating Temperature	32 to 122°F (0 to 50°C)	
Power Consumption	Approx. 10 mA DC	
Dimensions/Weight	2.2" diameter x 5.6" long (50x127 mm)/0.75 lbs (340 g)	

ORDERING

407744	Sound Level Calibrator, 94 dB
407766	Sound Level Calibrator, 94 dB/114 dB