

SD Card real time data recorder NTEGRATING SOUND LEVEL METER class 1

Model: SL-4036SD

- * Real time recorder, save the data into the SD memory card and can be downloaded to the Excel, extra softwareis no need.
- * Frequency and Time weighting are designed to meet IEC 61672 class 1, IEC 60804 type 1, ANSI S 1.43 type 1.
- * Measuuring modes : SPL, Leq.
- * Auto range : 30 130 dB.
- * Tow Manual range : 30 80 dB, 80 130 dB.
- * A / C frequency weighting.
- * Fast / Slow Time weighting.
- * Dot matric LCD with backlight.
- * RS232/USB PC COMPUTER interface.
- * Optional wind shield ball, SB-01.
- * Power by UM3/AA (1.5 V) x 6 batteries or DC 9V adapter.
- * SD card capacity: 1 GB to 16 GB.
- * Optional acqustion softweres, SW-US801-WIN, SW-E802.
- * Microcomputer circuit, high accuracy.
- * Patented.

%RH/O₂/CO₂, one probe Integrating sound level SD card data recorder







SD Card real time data recorder CO₂, O₂, Humidity, Temp., one probe AIR QUALITY METER

Model: AQ-9918SD

- * Real time recorder, save the data into the SD memory card and can be downloaded to the Excel, extra software is no need.
- * Air quality measurement, multi-function and only use one probe to cover whole measurement:
- CO_2 (Carbon dioxide), O_2 (Oxygen), Humidity, Temp..
- * Can show and record mult-probe's input measuring data on the same LCD display at same time.
- * CO2 range: 0 to 10,000 ppm x 1 ppm.
- * $O_{\mbox{\tiny 2}}$ range : 0 to 30.0 % x 0.1 %.
- * Humidity range : 5 to 95 %RH.
- * Dew point range : -25.3 to 48.9 °C, °C/°F.
- * Temprature range : 0 to 50 °C, °C/°F.

- * CO₂ sensor : NDIR long term reliability.
- * O₂ sensor : Galvanic cell type .
- * Humidity sensor : Precision capacitance sensor.
- * Sampling time for data recorder is 0 to 3600 seconds.
- * Complete set with one multi-function probe.
- * SD card capacity: 1 GB to 16 GB.
- * TFT color LCD, easy reading.
- * Optional acquisition software, SW-US801-WIN, SW-E802.
- * Power by UM3/AA (1.5 V) x 6 batteries or DC 9V adapter.