

# VIBRATION SENSOR

Model : VB-83

*ISO-9001, CE, IEC1010*

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## FEATURES

- \* BVB-8207SD  
include 1 PC vibration sensor, VB-83.
- \* Extra vibration sensor, VB-83 can be ordered.
- \* When change the VB-83, it is not necessary to make the calibration again



**LUTRON ELECTRONIC**

*The Art of Measurement*

# 4 channels Vibration meter Patented SERIES



Optional vibration sensor , VB-83

Optional  
Tip type  
vibration  
sensor ,  
VB-84



## 4 channels VIBRATION RECORDER

### Model : BVB-8207SD

- \* 4 channels vibration recorder, use SD card to save the data along with time information, paperless.
- \* Real time data logger, save the measuring data along the time information ( year, month, date, hour, minute, second ) into the SD memory card and can be downloaded to the Excel, extra software is no need.
- \* Show CH1 to CH4 vibration values in the same LCD.
- \* Time information : Year, Month, Date, Hour, Minute and Second.
- \* Sampling setting : 1 to 3600 seconds.
- \* Function : Acceleration/Velocity/Displacement.
- \* Acceleration :  $200 \text{ m/s}^2$ .
- Velocity :  $200 \text{ mm/s}$ .
- Displacement ( p-p ) :  $2 \text{ mm}$ .

- \* Max hold, peak value, data hold, Max./Min..
- \* RS232/USB computer interface.
- \* Memory card size : 1 GB to 16 GB.
- \* Supper large LCD with backlight, easy reading.
- \* Data hold, Record ( Max., Min. ).
- \* RS232/USB computer interface.
- \* Include 1 PC sensor vibration set, VB-83.
- \* Extra vibration sensor set, VB-83 can be ordered. When changing the VB-83, it is not necessary to make the new calibration again.
- \* Optional Tip type vibration sensor set, VB-84.
- \* DC 1.5V ( UM-3/AA ) x 8 PCs or DC 9V adapter in.
- \* Patented.