# V-Sensor Tips and Tricks

Last Updated on 30/04/2015

#### Contents

1.	Multi-sensor placement that are far apart	1
2.	3D analysis for combined axis analysis	1
3.	Formatting the device onsite	1
4.	How to take the batteries out easily	1
5.	How to detach V-Sensor easily	2

#### 1. Multi-sensor placement that are far apart

When placing multiple sensors far distance apart, you should orient them in the same direction by using a portable compass e.g. on your Android mobile phone app.

#### 2. 3D analysis for combined axis analysis

When you want to view vibration magnitude combining both Y and Z axis, then you should switch to 3D mode by ticking the little box at the top right hand corner of screen. Note however, it is recommended you have a fast desktop computer running I7 and 16GB ram for this purpose.

#### 3. Formatting the device onsite

If you hold the button for more than 4 seconds with micoSD card inserted, you will format the card.

### 4. How to take the batteries out easily

Place your sharp end screw driver below the battery knob positive side then gentle lift.

## 5. How to detach V-Sensor easily

Use a hammer with a chisel then apply on the corner of the sensor or any revealing edge as convenient.