





## **Grove - Single Axis Analog Gyro**

SKU 101020053

This product is retired, please consider our Grove - 3-Axis Digital Gyro as your alternative choice.

The Grove – Signal Axis Analog Gyro is based on an angular velocity sensor that uses the phenomenon of Coriolis force. It can only measure the X-axis angular velocity, which is different from other 3-Axis gyro, but with a higher speed. It can be used for the position control and attitude control like the self-balanced 2WD.

## **Features**

- Standard Grove Interface
- Light Weight
- High Speed
- Measure X-axis Angular Velocity

For all Grove users (especially beginners), we provide you guidance PDF documents. Please download and read through Preface - Getting Started and Introduction to Grove before your using of the product.

## **Documents**

Please visit our wiki page for more info about this product. It will be appreciated if you can help us improve the documents, add more demo code or tutorials. For technical support, please post your questions to ourforum.