



Part Number: DFR0058

Description: Gravity: Analog Rotation Potentiometer Sensor V2 For Arduino

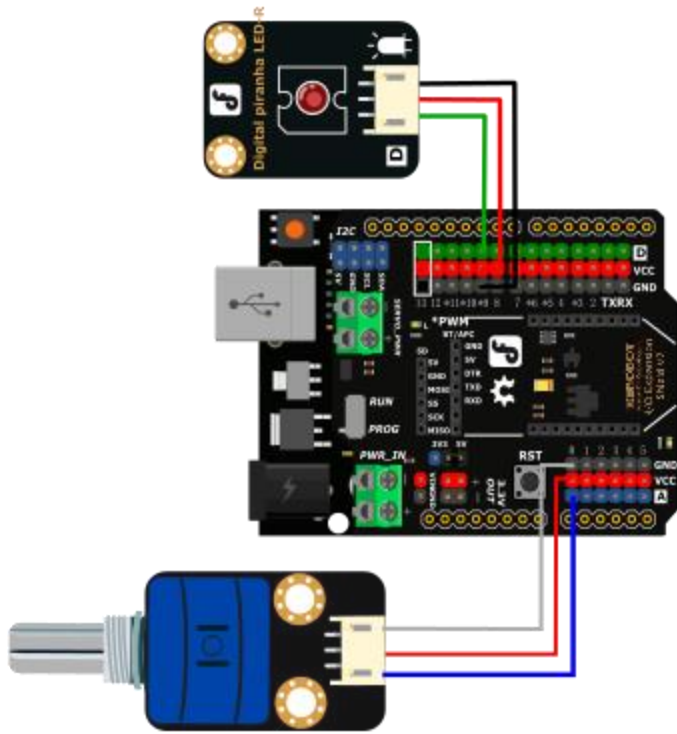
INTRODUCTION

This Arduino Rotation Potentiometer Sensor is a multi-ring rotation sensor. It is based on multi-turn precision potentiometer. It can rotate upto 10 laps. The voltage can be subdivided into 1024 copies. This sensor provides a more accurate reading.

This is sensor can also be used as a simple encoder if the rotation degree is not over 3600 degree.

[Gravity\(sensors, shield and modules for Arduino\)](#) Interface is adapted to allow plug & play. The [IO Sensor Expansion Shield](#) is the best match for this sound sensor connecting to your [Arduino](#). As this sensor can work at 3.3V which make it compatible with [Raspberry Pi](#), [intel edison](#), joule and curie.





SHIPPING LIST

- Rotation Potentiometer Sensor V2x1
- Analog Sensor Cable x1