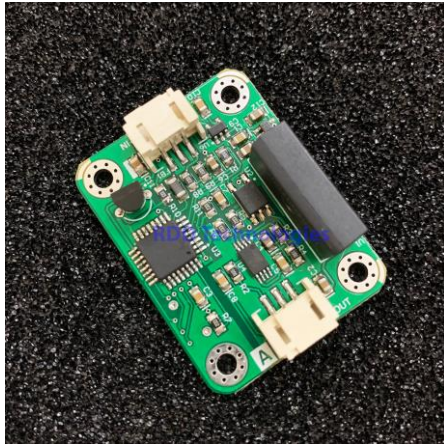




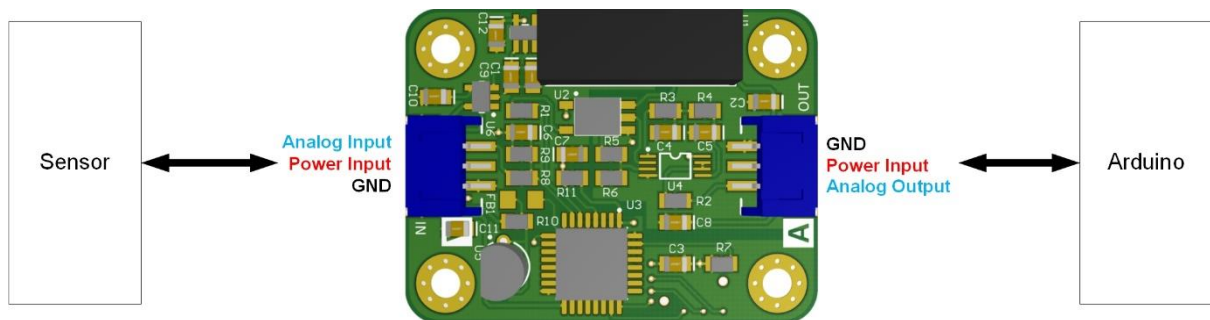
Features:

- Designed to be used for Arduino or Microcontroller
- Isolate your analog sensor from ADC of your microcontroller
- 100mA 5VDC regulated supply for sensor
- Precision and linear
- Suitable to be used for Water TDS or Electrical Conductivity Sensor

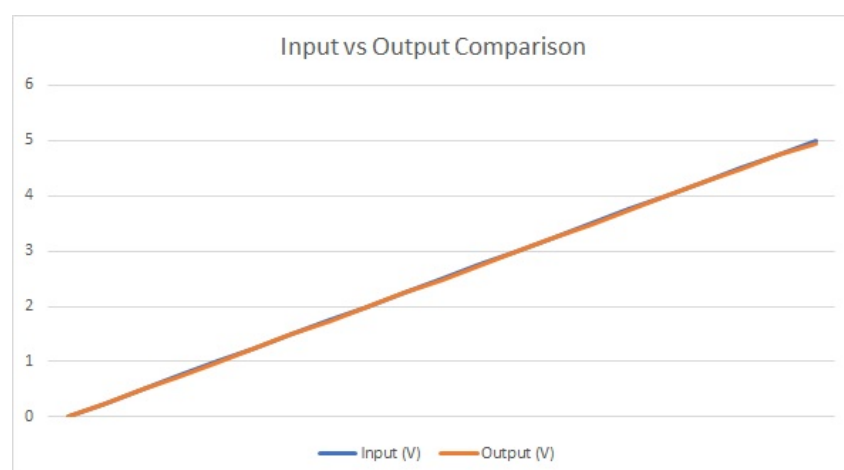
Spesification:

- Supply Voltage : 4.5 – 5 VDC
- Regulated Voltage Output : 5VDC
- Max Current Output : 100mA
- Operating Current : 30mA
- Temperature Rating : 0 – 85 DegC
- Board Dimension (WxL) : 32 mm x 42 mm

Wiring Diagram

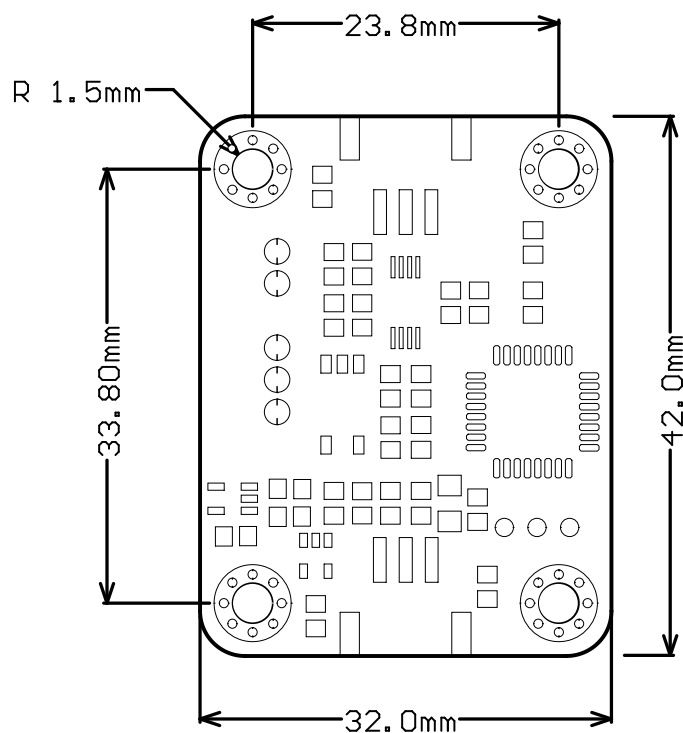
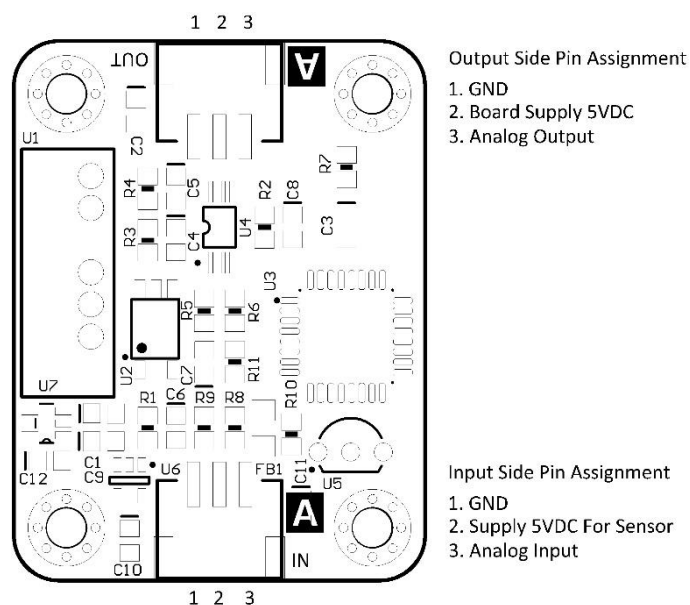


Input vs Output Comparison





Mechanical Drawing



Revision History

1. 28 September 2020 : First Created