

## **AA118**

## Voltage Sensor Detection Module



• Voltage input range : DC 0-25 V

• Voltage detection range : DC0.02445V - 25V

Voltage analog resolution: 0.00489 V

• Output Interface : "+ " connected 5/3.3V, "-" connected GND, "s" connected Arduino AD pins

• DC input interface : red terminal positive with VCC, negative with GND

• By 3P connector, connect this module with the expansion of board Arduino, not only makes it easier for you to detect voltage battery, can also use the IICLCD1602 LCD to display voltage.

• Size: 25mm×13mm/0.98"×0.51"(approx)

• Divider ratio: 5:1

Resistor Tolerance: 1%Max input voltage: 25V

• Resistor Value: 30K/7.5K Ohm