

Smoke Detector Module

A compact smoke detector module that can detect butane, propane, methane, alcohol, hydrogen and smoke. Suitable for home automation and safety projects.



Specifications

Power: 5vdc

Interface: Analogue

Example Pinout

XC4470	Arduino
OUT	A0
VCC	5V
GND	GND

Required Libraries

- None

Example Code

```
///Arduino Sample Code
void setup()
{
  Serial.begin(9600); //Set serial baud rate to 9600 bps
}
void loop()
{
  int val;
  val=analogRead(0);//Read Gas value from analog 0
  Serial.println(val,DEC);//Print the value to serial port
  delay(100);
}
```

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