

## Ks0047 keyestudio MQ135 Air Quality Sensor

## Introduction:

MQ135 adopts SnO2 as its gas sensitive material because SnO2 has low electrical conductivity in the clean air.

So when surrounded by polluted air, the electrical conductivity of MQ135 will increase with the increase of pollutants, and the change in electrical conductivity can be converted to corresponding output signal.

MQ135 has a high sensitivity to Ammonia, sulfide, benzene vapor, smoke and other harmful gas.

## Specification:

Operating voltage: 5V
Output signal: Analog
Wide detecting scope
Quick response and High sensitivity



More info at KEYESTUDIO <a href="https://wiki.keyestudio.com/Ks0047\_keyestudio\_MQ135\_Air\_Quality\_Sensor">https://wiki.keyestudio.com/Ks0047\_keyestudio\_MQ135\_Air\_Quality\_Sensor</a>

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