## DSM501A Dust Sensor Allergic Smoke Particles Sensor Module



Produktkode: 601aa Tilgjengelighet: 1 Lager : X Ring/SMS etter pris: 91166668

## **Short Description**

DSM501A Dust Sensor Allergic Smoke Particles Sensor Module for Arduino

Beskrivelse Product descripton:

Based on the same counter with the particle theory of light scattered by a unique detection method

Will be seized within the unit volume is equivalent to the absolute number of particles as a pulse signal output.

Can sense smoke particles produced smoke, dust and other allergic Housing Can detect more than 1 micron or 2.5 micron particles of two small threshold.

Small volume, light weight, easy to install.

5V input circuit, to facilitate signal processing.

Built-in air generator, free to attract external atmosphere.

Maintenance is simple, keeping the long term characteristics of the sensor.

Purpose: Air Cleaner, air conditioners, ventilation fans, environmental monitoring

Feature: Rated Power: 0.5W Operating Voltage: 5V Operating Current: 100mA Open Circuit Current: 106mA Operating Temperature: -20+or-85 degree Light Intensity: 1000W/M2, 25 degree,AM1.5

Application: Air cleaner or Air purifier Air condition Air quality monitor Ventilator etc.

Package Included:

1 x DSM501A Dust Sensor Allergic Smoke Particles Sensor Module for Air Condition

## **Product Gallery**











