

Cigarette Gas Detection Datasheet



Product Description



Cigarette Sensor is designed to detect smoking in public indoor places. Realtime alerts can be configured for actionable insights, enable quick response, and ensure safety within an enclosed space.



Product Features

- Three levels of sensitivity are adjustable to facilitate different scene needs.
- Higher accuracy by using PM methodology and odor value to compute smoking status.
- Wireless alarm uploading.
- Support IM Message and SMS Alerts.
- An intake fan is added inside to speed up air circulation.
- Made of high-quality ABS flame-retardant material.
- Status lights and alarm lights on the top indicates the working status



Product Dimensions



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Specifications

Power Supply	DC12V
Particulate Matter Range	0-999ug/m ³
Monitoring Range	20m ²
Alert Mode	LoRaWAN Upload
Operating Current	< 220mA
Operating Temp.	-10 ~ 60°C
Operating Humidity	5% ~ 80% RH (non-condensing)
Weight	200g
Material	ABS
Dimensions	Φ120*42mm
Installation	Ceiling Mounting



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