

Standalone Multisensor

Model No - AS105MDS



Aesthetically designed that blends with environment

Insect-resistant screening

Easy to maintain/service

Built-in sounder

Dual bi-color LED indication for 360° viewing angle

Overview:

This unit designed to provide automatic beep sound, when it sense the presence of smoke and heat. It automatically stops the beep sound, when it sense the clean air in its surveillance. This unit is battery powered and are ideal for small indoor applications where the scope of audibility is within the room and the neighboring rooms.

Specification

Electrical Specifications

Operating voltage	3 V DC
Quiescent current	3 μ A
Alarm current	300mA
Battery Type	2x1.5V AA Size Battery

Indications

Normal	Green LED (Blinks every 8 sec)
Alarm	Red LED (Glow steady)

General Specifications

Smoke sensitivity	1+/- 0.5 %obs/foot
Thermal sensitivity	57°C
Operating temperature	0°C to 49°C
Storage temperature	5°C to 40°C
Sound level	80dB at 1m
Humidity	0-95% RH (Non-condensing)
Lifetime of Battery	18 Months
Color	White
Housing	Polycarbonate

Mechanical Specifications

Dimensions(DiaxH)	Without Base 100x42mm
	With Base 100X54mm
Weight	Without Base 80g
	With Base 120g

