

# TECHNICAL DATA SHEET



Since 2011

## STANDALONE SMOKE DETECTOR

### Description

The Standalone detector is 9v operated. Standalone Photoelectric Smoke Detector can detect a large amount of smoke when fire generated sending alarm signal in time. Alarm adopts photoelectric smoke devices and excellent production technology, work stability, beautiful appearance, easy to install, without debugging, which can be widely used in hotels, stores, Internet, cafes, coffee shop, lounge and residential places on fire safety monitoring.

- Slow Responsive Optical Smoke detector with inbuilt buzzer
- Tamper resist pins for batteries
- RED LED flashes once every 45s to indicate stand By status
- RED LED flashing and buzzer sounding for alarm Indication
- Low battery warning
- Test button available



### Specification:

<b>MODEL NO.</b>	<b>610</b>
Operating voltage Range	DC9V (6F22 Battery)
Alarm current (Max)	≤ 35 uA
Static Current	≤ 10 uA
Sound Level	35 uA
Sensitivity	2.06% ft+ 1.35ft
Detecting Area	80m <sup>2</sup> at 6-12 m installation height 60m <sup>2</sup> at installation height <6m
Working Temperature	1 C + 5 C
Humidity	<95 % RH ( no condensation )
Dimension	128 * 38 mm
Weight	About 200 g

**PALLADIUM SAFETY SOLUTIONS PVT. LTD.**

An ISO 9001 : 2015 Certified Company

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