

VS Safety is a world-leading provider of wireless security and home automation solutions. Our company is well recognized for the track record of technological innovations and for the high quality of our products.



Accessories

Introduction

The SD 8 Wireless Smoke detector is a battery operated wireless optical smoke sensor with built-in siren and operational radio range of 300 m in open space.

Normal detection area is 25 square metres.

EN 54-7: 2000 approved



Specifications

Detection Method: Reflective photoelectric sensor.

Detection Period: Once every 5 sec.

Sensitivity: EN54-7, UL217, BS5446

Operation Frequency: 868 or 433 MHz

Code combinations: 16,777,216 codes

Temperature Range: -20C ~ 50C

Humidity: up to 85%

Power Supply: "AAA" alkaline battery x 4

Low battery Detection: 3.6V±2.4% - Battery life: 30 months.

Supervision signal: Once every 50 min. to 120 min.

LED indicator: flashes during RF transmission and low battery condition.

Low battery indication: LED flashes every 10 sec.

Operation Range: 300m in open space