

## Fire Alarm

Fire Alarm Systems are a vitally important part of any buildings' security. We offer the latest fire alarm systems from;

- Conventional
- Analogue Addressable
- Voice Evacuation
- **VESDA Air Supply**
- CO<sub>2</sub> Detection



All these specialist systems can be Installed, Maintained and Monitored by our trained staff to the latest standards. This in turn minimises the risk to both home and business

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Page 1 of 2

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Reg No. 275069

Securitas Security Services An automatic fire alarm system is designed to detect the unwanted presence of fire by monitoring environmental changes associated with combustion. In general, a fire alarm system is classified as either automatically actuated, manually actuated, or both.

> Automatic fire alarm systems are intended to notify the building occupants to evacuate in the event of a fire or other emergency, report the event to an off-premises location in order to summon emergency services, and to prepare the structure and associated systems to control the spread of fire and smoke.





Page 2 of 2

Fire alarms can be a matter of life and death. To effectively protect people and property, they must meet certain basic requirements, which will vary depending on factors such as:

- The size of the building
- The type of materials contained within the building
- The level of detection needed.

## What is I.S. 3218?

The full name of this Irish Standard explains its precise purpose: I.S. 3218:2009 Fire Detection and Fire Alarm Systems for Buildings - System Design, Installation, Servicing and Maintenance our operations and procedures are carried out by certified of fire alarm installers.