

# FIRE! WHAT FIRE?

A guideline for designers on the use of sounders and how they are used within an advanced fire detection system, incorporating requirements of BS5839 part 1: 2013.



**Duration** - 1 hour

**Who should attend** - Fire system designers, installers, maintenance engineers

**External Approval** - CPD Service

## Course details

The seminar will look at why we need sounders and what we need to achieve in order to comply with the requirements of the British Standard. In addition, a review of the types of sounders commonly used and how they can be combined into single devices which will help installation costs.

The main part of the seminar looks at how to make simple calculations in order to be able to ensure that when a fire detection and alarm system is installed it meets the requirements of BS5839 Part 1 2013.

In addition the seminar covers the requirements of The Equality Act 2010 (formerly The Disability Discrimination Act 1995), and the different methods and strategies for evacuating a building and some rules around this area.

Finally the seminar will cover testing and certification along with 3rd party accreditation schemes in the industry.

Certificates of completion are awarded to attendees completing the course.

