

Which fire alarm control panel is suitable for your application or premises?

Conventional Fire Alarm Systems

Kentec conventional panels are ideal for small to medium size up to 8 zone installations where multiple detectors are fitted in the same areas and can pinpoint the zone that has detected fire. Signal S1, S2 for notification appliance device like bell/horn/strobe/call point. E.g. Offices areas, store areas



Ideal for smaller premises such as cafes or retail stores



Cheaper up-front cost



Fire zone identification



Analogue Fire Alarm Systems

Analogue systems receive a signal which has been transmitted via a single cable which runs through all connected devices and then back to the panel, commonly known as a loop. Each device connect has its own address, so when a fire is detected the exact location shows up on the main panel allowing the fire to be extinguished quickly. Analogue systems also allow for faster installations which in turn minimises cost and disruption.



Reliable and easy to maintain



Ideal for larger commercial buildings, providing up to 16 loops of detection



Provides critical information

A Suppression system is used to control the gas which ultimately extinguishes a fire. The gas release can be activated automatically by sensors or by manual release station. There are various audible, visual signals or voice to notify alarm stages. Countdown timer indicating the seconds left to release and can be delayed using Abort / Hold-off Units.



Ideal for data centres and computer server rooms



Allows for human intervention to control gas release



Connected voice sounders provide clear and concise messaging

