



**UTC Fire & Security**

A United Technologies Company

Safety | **Security** | Certainty

1X Series

# Intuitive

Intelligent conventional  
life safety systems

An overview of the system components and key features



Aritech's 1X life safety control panels offer the speed of high-end intelligent processing in configurations that deliver an uncomplicated solution for small to mid-sized conventional applications. They feature an attractive contemporary design that fits with any decor. The gently curved door front offers a distinctive flair with the available finishes. Controls are inset in a striking black lexan.

With conventional detection and a full line of easily configured option cards and modules, these quick-to-configure systems offer versatility that benefits building owners and life safety system suppliers alike.

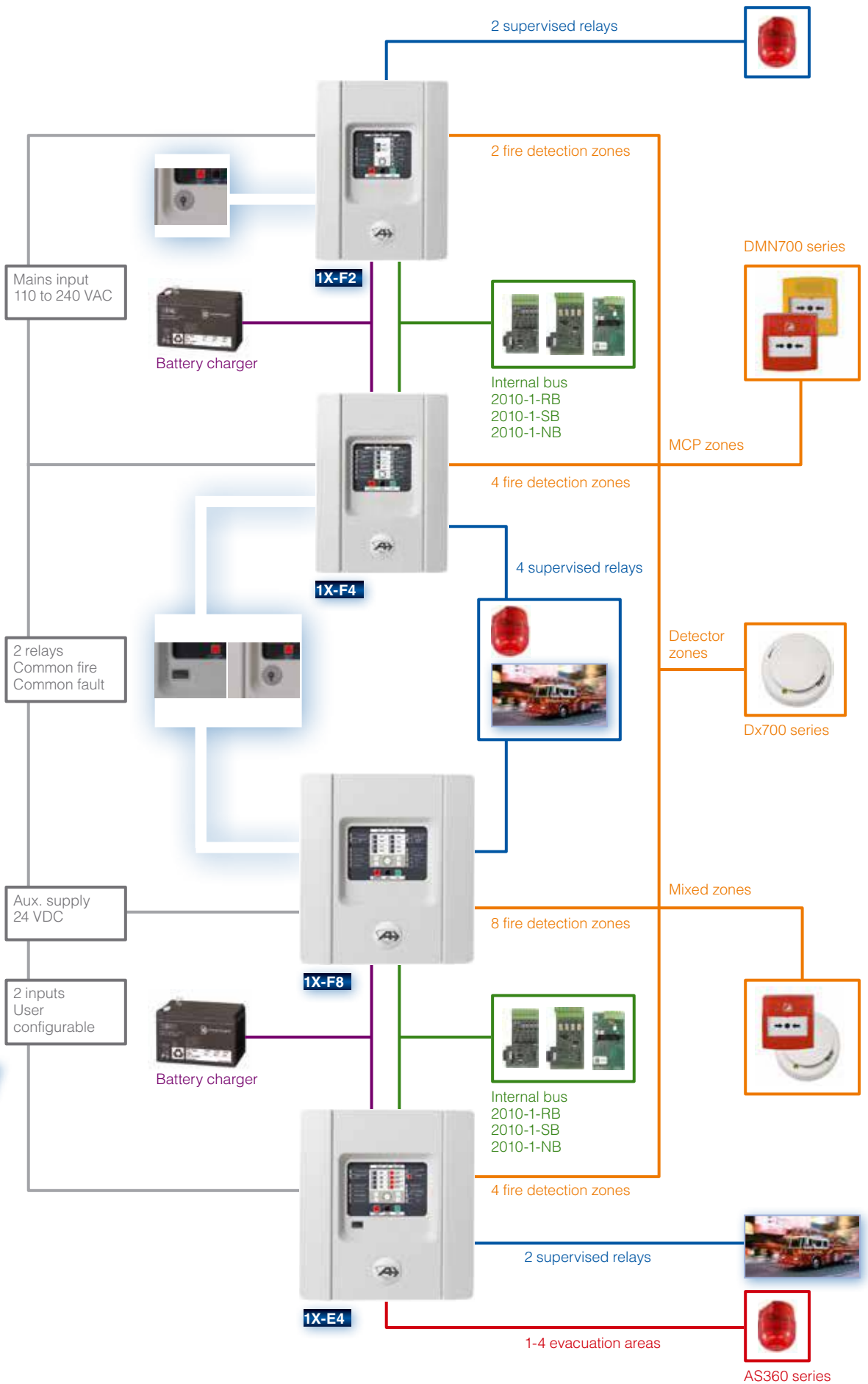
## Standard features

- Modern, elegant design
- Easy removable parts for quick and clean installation
- Default regional setup modes
- Normal, head-out & intrinsically safe zone support
- Supervised alarm notification & fire protection\* outputs
- EN54 compliant potential free fire & fault relays
- Class change, day/night, remote reset, extended fire routing\* delay & fire routing\* inhibit delay facilities
- Auxiliary 24VDC supply output with reset support
- Default support for special functions such as:
  - EN54 compliant user access levels
  - mixed zones
  - full front panel diagnostics
  - one-man walk test
  - CleanMe™
- Auxiliary standard & supervised relay output boards
- Versions with scandinavian key and alarm counter\* support
- Networkable up to 64 zones

\* Not available on 2 zone variants

# Configuration possibilities

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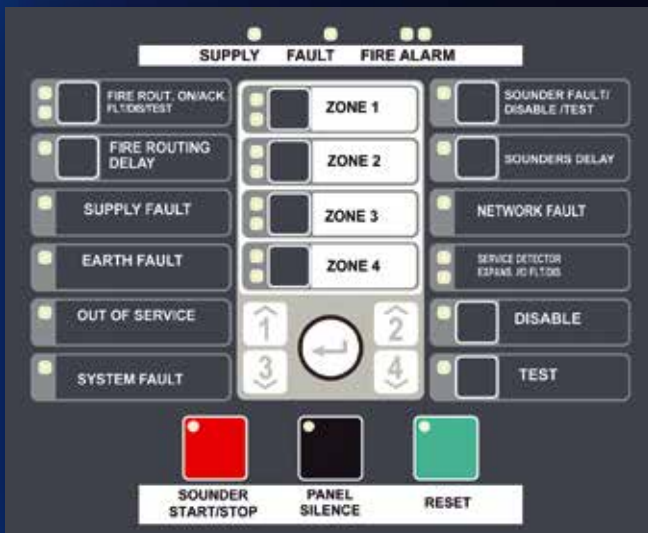




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## System options

- Fire zones configurable for automatic detector, manual call point or mixed (MCP and detector) modes
- Zones supervision configurable for standard or active end-of-line (head out) support
- Dx700 detector support
- Inputs configurable for remote reset, class change (school bells), day/night mode delay control, and others
- Supervised relays on the panel configurable for fire routing or alarm notification
- Mains input selectable for 110/240 VAC 50/60 Hz support
- Auxiliary supply configurable for standard or reset mode
- Internal auxiliary cards outputs configurable for standard alarm, or combination alarms with AND and OR functionality

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