



UTC Fire & Security

A United Technologies Company

Intuitive

1X Series
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.

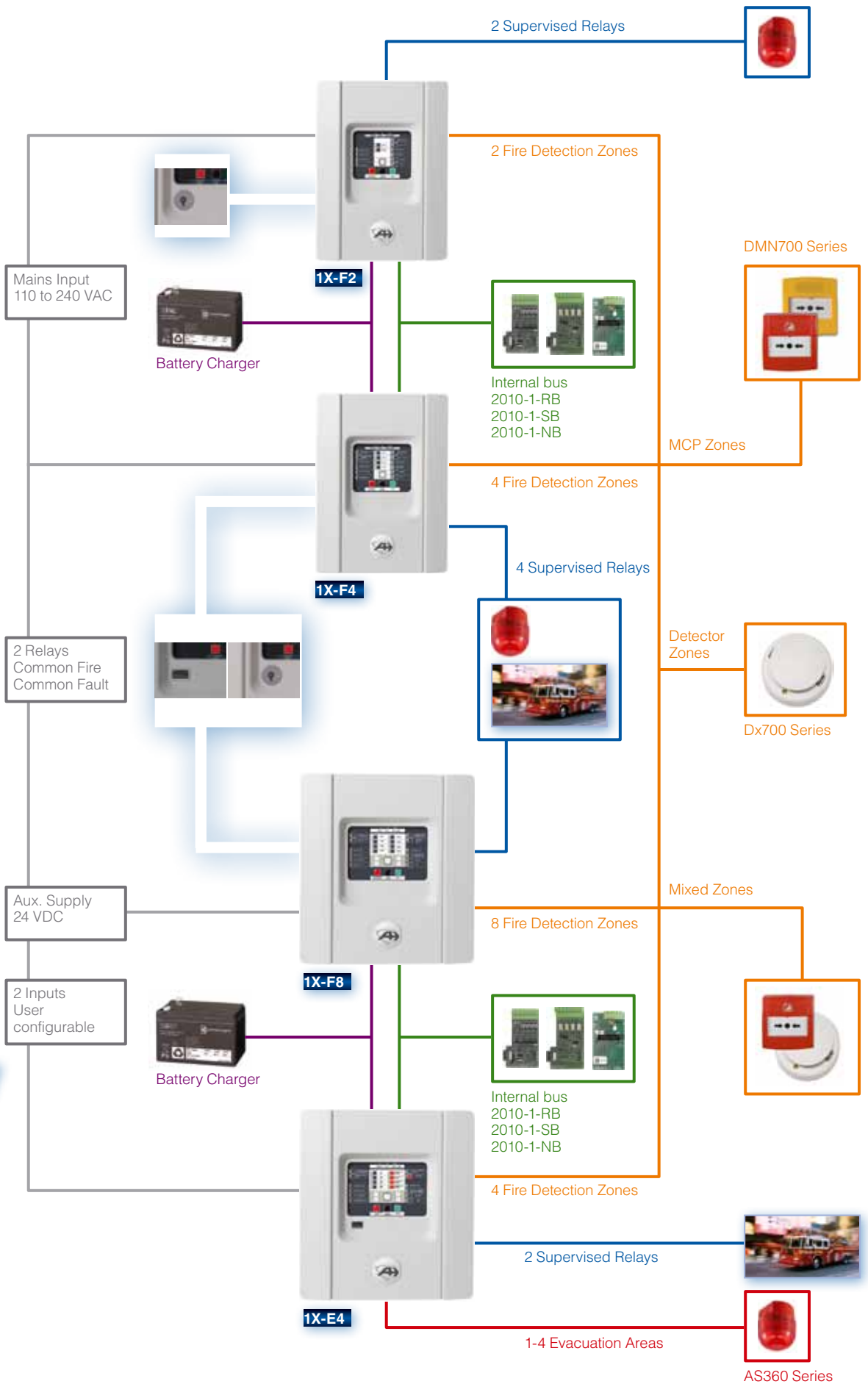
Standard Features

- 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

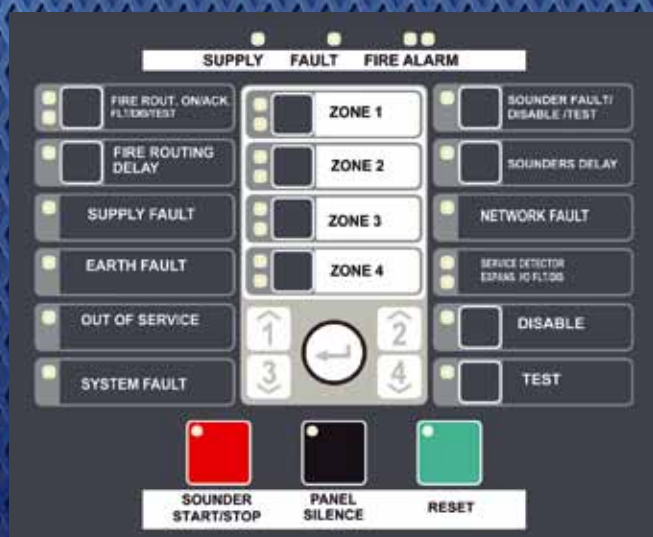
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System Options

- 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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