

Introduction

EVAC-POINT provides a modular panel to meet new BS 8629 technical requirements.

Designed by our Special Applications Department so that your panel can easily be customised. The EVAC-POINT range of panels provide fire-fighters and emergency services with the means to activate fire alarm sounders and evacuate a building on a phased principle, using configured manual toggle switches.

BSI Standards Publication BS 8629:2019 Code Of Practice

What is this standard about?

This new British Standard provides guidance on how to install a communication system that advises residents of flats to evacuate.

Not to be confused with fire detection and alarm systems, evacuation alert systems are for use by the fire and rescue service only, which may, in the course of managing a fire incident, want residents to evacuate sections of a floor (in a large building), individual floors, or the entire building. Using an evacuation alert system, residents can be directed to evacuate via alarms sounded in each flat.

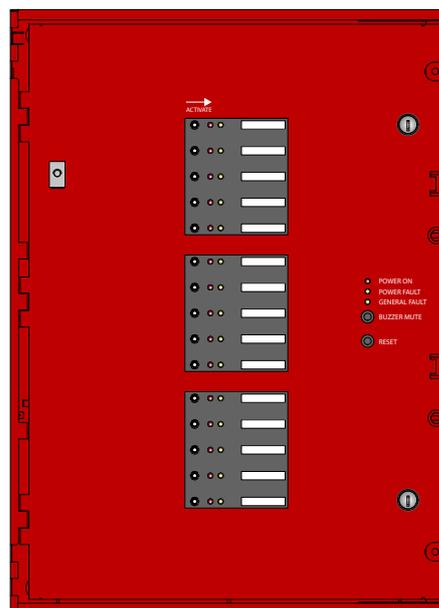
This standard exists to help ensure that systems are fit for purpose and to encourage uniformity. If systems look and function the same way in every building fire-fighter will not waste any time understanding how they work.

Features:

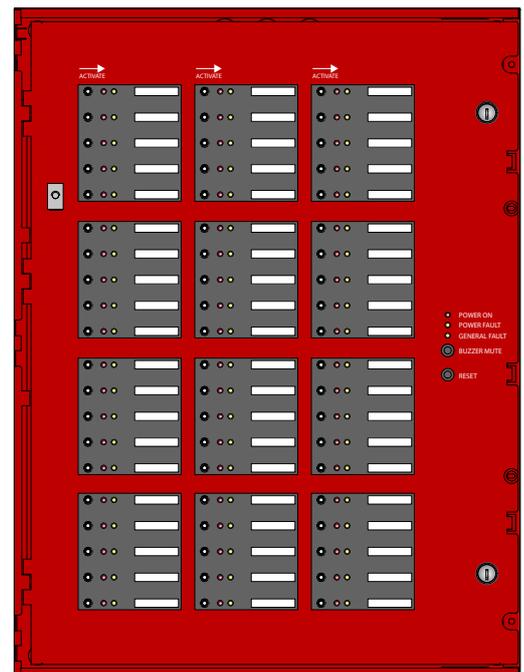
- Evacuate all or part of a building in an emergency
- Designed to comply with the technical requirements of BS 8629:2019
- Incorporated LED control panel illumination –
SAVE MONEY ON ADDITIONAL LIGHTING INSTALLATION -
ONLY AVAILABLE WITH KENTEC
- 2 loop and 4 loop versions available
- Versions compatible with Hochiki, Apollo, Argus & EMS protocols
- On-board power supply with space for standby batteries
- Based on reliable EN54-2/EN54-4 approved Syncro AS architecture
- Secure and robust steel enclosure with lockable cover*
- Easy to operate toggle switches
- LED status indicators
- User defined zone reference labelling
- Anti-tamper alert
- Simple to commission, customise and modify on-site

Customisable Options:

- Modular design – upgrade in banks of 5 areas
- Available with flush bezel
- Installer branding opportunities



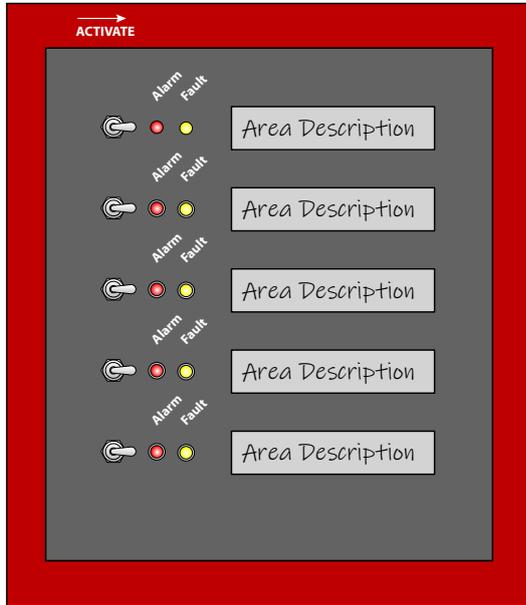
Mini Panel - Up to 15 areas



Standard Panel - Up to 60 areas

*EVAC-POINT is a BS8629 style panel and does not include a Gerda key or a certified vandal resistant housing

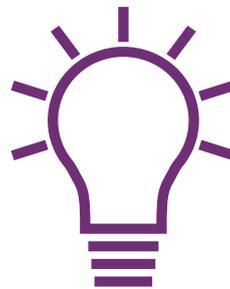
5 Area Evacuation Module



Areas can be effectively defined by the user with integral control panel labelling. The unique 5-bank 'modular' design allows system expansion as and when the need may arise.

Integrated Panel Lighting

A powerful, incorporated battery backed LED light strip automatically illuminates the panel controls for ease of use in poor ambient lighting and poor visibility conditions.



Anti-Tamper Alert



To alert if the panel has been opened, the enclosure door anti-tamper switch can be configured to log activity, plus send a signal either via Vizulinx* (GPRS) or control a dedicated dialler.

*Vizulinx alarm management device available separately

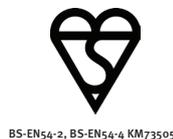


SPECIAL APPLICATIONS

Our Special Applications Department take complex fire safety briefs and manufacture bespoke solutions that will accommodate site specific needs, where a standard fire alarm panel cannot provide a solution. Our in-house design, CAD, documentation and manufacturing capability provides a flexible approach to non-standard panel builds and can be developed to meet all your requirements, often using our trusted and already proven fire alarm panels as a base-line.

Company Overview

Kentec Electronics is one of the world's leading life safety solutions manufacturers of conventional, analogue addressable fire detection and extinguishant control panels. Founded in 1985, Kentec is an end-to-end manufacturer, with everything sold being made in the UK. It employs approximately 250 members of staff in its production facility, head office and research and development department. In addition to design and manufacture, Kentec provides technical support specified to the local standards and customer requirements of over 90 countries worldwide. With a commitment to meeting the needs of individual national markets, Kentec has achieved a global reputation, resulting in its life safety systems being installed in numerous prestigious sites across the world.



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