



Follow the Leader



MANUAL CALL POINTS

- > Introducing the world's most comprehensive and adaptable product range

KAC

FLEXIBLE SOLUTIONS

- > When KAC first invented the break glass call point more than 30 years ago, it quickly became the global standard and through continuous ongoing developments has become the call point product customers can trust and use with confidence.

Today, we are still the industry's leading name in call point technology, exporting to more than 70 countries from our purpose-built research, design and manufacturing facility. Our commitment to continuous innovation and to meeting customers' needs makes our range the most advanced, the most adaptable and the easiest to install on the market.

- Proven reliability with a feature set that offers significant benefits to the customer
- All products available in a wide range of colour and marking options
- Certified to EN54 Part 11, listed with LPCB to BS5839 Part 2 and also approved by a great many local territories
- Extensive range of adaptor trays available, enabling easy installation anywhere in the world
- Ex-stock availability for rapid order fulfilment
- Full technical support facility



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THE WORLD'S

- > From conventional to analogue addressable, from indoor to outdoor, from surface-mounted to flush-mounted and from red to yellow, green, blue and white in colour, our range offers you unparalleled choice.



MEETING THE NEEDS OF THE OEM

The MCP range enables third party original equipment manufacturers to fully integrate their electronics into the call point housing. This can encompass full design and layout of electronic interfaces, component sourcing and assembly through to final test and shipping. The package also extends to bespoke branding and packaging to suit individual requirements. Smoke detector, panel and systems manufacturers can all benefit.

FAST AND EASY INSTALLATION

A new patented 'plug and play' concept is at the heart of this new design, which utilises a special terminal block.

Upon initial installation, cabling can be terminated in to the terminal block. The terminal block is then fitted with a simple continuity link, enabling the wiring of the fire alarm system to be tested for open, short circuit and earth fault without the manual call point unit itself in place. Therefore, the MCP product does not need to be fitted until the final commissioning stage. This is extremely advantageous; because full installation before commissioning on a site where other services are still being installed can increase the likelihood of damage.

Upon final commissioning, the continuity link is removed from the 'plug and play' terminal block, which is then plugged directly into the back of the MCP. Simple but effective: no re-termination required, no time wasted. The call point is now electrically installed; the call point body is screwed to the back box, the break glass or re-settable element is placed in position and secured. Installation complete.



BIGGEST RANGE



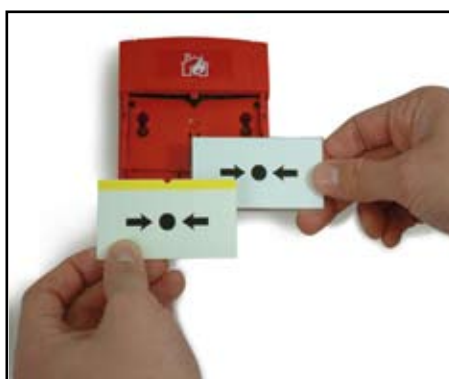
SIMPLE MAINTENANCE PROCEDURES

The combined test, reset and lid-release mechanism means only one tool is needed for maintenance. The unique nature of this tool also makes the new generation of MCPs tamper-proof. If the lid of a device is removed without being isolated from the panel, the alarm will sound.

So if the worst should ever come to the worst, there's no chance of suddenly discovering when it's too late that an MCP has been disabled through accident or vandalism.

EN54 COMPLIANT ACROSS THE RANGE

The new generation of call points are EN54 compliant in any format. What's more, the MCP design is ready to meet specifications for both break-glass and resettable call point options.



QUICK CHANGE

An MCP break glass can quickly become an EN54-11 resettable MCP. And a resettable MCP can easily be converted back to break glass. With the new design it only takes a change of operating element. The solution is simple and low cost. So much easier than changing the product or adding springs and additional parts.



SWITCHES AND ACCESSORIES

KAC call point switching devices provide alternative methods of manual activation of systems rather than the traditional break-glass principle. They're available in the classic KAC housings, are equally as brandable and, along with our MCPs, are supported by a wide range of accessories including mounting aids that enable easy installation throughout the world.



PRODUCT RANGE

INDOOR

MCP1 - Resistor & Clean Contact Model

The MCP1A product version is supplied with both a resistor and normally open clean contact electrical options. A variety of resistor versions are available, with both 470Ω and 680Ω offered as standard.
The MCP1B product version allows for connection to 'Sawwire' systems.

MCP2 - LED Model

All MCP2 products are supplied with an LED indicator as standard. The MCP2A product version is supplied with both a resistor and normally open, clean contact electrical options. A variety of resistor values are available by request, with 470Ω offered as standard.
The MCP2B product versions are designed for connection to "sawwire" systems.

MCP3 - NO/NC Contact Model

The MCP3A product version is supplied with one normally open and one normally closed contact. Single pole changeover switching can be achieved with the use of two terminal blocks.

MCP4 - Double Pole Changeover Contact Model

The MCP4A product version is supplied with a double pole changeover set of contacts. The product utilises two terminal blocks and wiring to the relevant terminals on these terminal connector blocks provides either a 'normally open' or 'normally closed' operation.

Indoor call points available in red, yellow, green, white or blue dependant on order volume.



OUTDOOR

WCP1 - Resistor & Clean Contact Model

The WCP1A product version is supplied with both a resistor and normally open clean contact electrical options. A variety of resistor versions are available, with both 470Ω and 680Ω offered as standard. Sealed to IP67

WCP2 - LED Model

All WCP2 products are supplied with an LED indicator as standard. The WCP2A product version is supplied with both a resistor and normally open, clean contact electrical options. A variety of resistor values are available by request, with 470Ω offered as standard. Sealed to IP67

WCP3 - NO/NC Contact Model

The WCP3A product version is supplied with one normally open and one normally closed contact. Single pole changeover switching can be achieved with the use of two terminal blocks. Sealed to IP67

WCP4 - Double Pole Changeover Contact Model

The WCP4A product version is supplied with a double pole changeover set of contacts. The product utilises two terminal blocks and wiring to the relevant terminals on these terminal connector blocks provides either a 'normally open' or 'normally closed' operation. Sealed to IP67

Outdoor call points available in red, yellow, green, white or blue dependant on order volume.

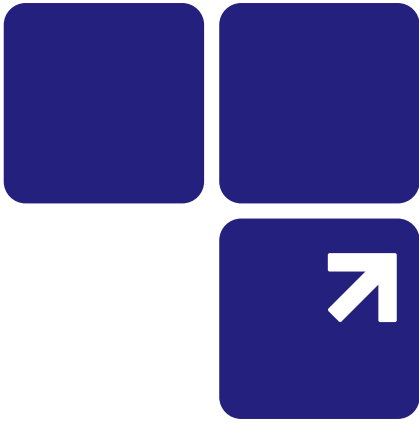
MOUNTING BOXES

SR	Surface Mounting Box
MR	Metal Surface Mounting Box
ETT1	Adaptor tray – Europe
ETT3	Adaptor tray – US/Australian

ACCESSORIES

KG1 x 10	Pack of 10 Spare Glass Elements
SC070	Pack of 10 Spare Test Keys
SC071	Pack of 20 Spare MCP Terminals
PS200	Transparent Hinged Cover
P056	Pack of 5 Hinged Cover Seals
PS210	EN54 Flexible Operating Elements

The products detailed on this page are our most popular models. A variety of other models are available, such as intrinsically Safe call points, Key Switches and Buttons. Please contact us for more information.



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