

SALAMANDE







Company overview

Geofire designs and manufactures a range of fire door holding and closing devices. Based in County Durham, we have been manufacturing fire products for over 40 years. With a range of solutions available depending on the installation, Geofire offers hard-wired, radio controlled and more recently acoustic solutions, all recognised by the UK fire brigade.



Our Salamander products are one of a kind in the industry due to their wire-free installation and category A classification. Radio controlled, Salamander products are triggered by radio waves from a central controller connected to the existing fire panel. Each fire door holder and closer connects wirelessly to minimise disruption to the building.

<u>Agripp</u>a

The Agrippa products are acoustically activated and 'listen and learn' the sound a building's specific fire alarm. Acoustic products are quick and easy to install, and are battery operated.



Our traditional hard-wired range of fire door holders are used all over the world and are ideal for new builds, as they are wired into the control panel and connected to the buildings fire detection system.





Are you interested in becoming an approved **Salamander installer?**

We are looking for professional and experienced fire technology installers to represent the Salamander brand.

As an installer you would be expected to:

- Promote Salamander on your website and sales literature
- Hold relevant approvals/memberships such as FIA, BAFE, NICEIC, ISO 9001, CHAS and BS 7671
- Provide Geofire with the following details for each installation:
 - commissioning certificate
 - floor plans
 - survey & device statistics
- Demonstrate first-class customer service

As an installer you would receive:

- Full training at the Geofire head office on how to sell, survey and maintain the Salamander system Preferential rates with quality discounts
- Customer referrals for your agreed catchment area
- · Your logo and contact details on our website
- Training for any system updates
- 12 months warranty from date of installation, 18 from date of manufacture
- · Annual service and calibration of demonstration kit
- Technical support helpline



Our products

Geofire products are tested and approved by Warrington Certification Limited. The products are CE marked to the Construction Products Regulation, R&TTE directive or EMC directive, using the relevant European standards.

Our Salamander system is suitable for BS7273-4 critical actuation (Category A) which defines the most robust requirements for this type of system and covers a broader range of fail-safe operation and fault monitoring capability than other categories.

Innovative wire free technology means quick and easy fitting with no more unsightly cables and no need for major renovation.

Salamander closer

The Salamander radio controlled fire door closer is a battery powered device that allows the door to be held open in any position (either rigid or swing-free) whilst ensuring it will close in the event of a fire. Each closer is connected to the central controller via radio signals.

Salamander holder

The Salamander radio controlled fire door holder is a battery-powered device that is hygienically fitted at the top of the door to hold the to open to ease access. Radio signals from the central controller communicate with the holder to ensure the door closes in the event of a fire.

Salamander controller & booster

The Salamander controller can control up to 99 wire free door holders/closers using 868 MHz radio frequency. The controller has a range of up to 50m. The Salamander booster is also available and can extend the range of an installation by up to 50m. Up to eight boosters may be used in an installation with a single controller.

Salamander Zleepsafe pillow alarm

Zleepsafe is a wire free, battery powered bedside alarm used to alert people who are deaf or hard of hearing in the event of a fire. The Salamander central controller communicates with the pillow alarm via radio waves prompting the unit to vibrate and awake the user should the fire alarm sound.



enquiries@geofire.co.uk **www.geofire.co.uk** +44 (0)1388 770 360



Salamander closer

- Wire-free
- Free-swing mode
- Fixed hold-open mode
- Suitable for any fire door installation
- Sleek, modern design
- Up to two years battery life with two C cell batteries
- Low battery warning
- Low maintenance
- Holding angle of 65°-120°
- CE marked under the Construction Products Regulation
- Approved to EN1155 and EN1154
- EMC approved
- Suitable for category A installations
- Suitable for doors up to and including power size 3 (950mm & 60kg doors)









Salamander holder

- Wire-free
- Meets stringent protection measures needed at crucial fire exits requiring category A protection
- Prolonged fire door life
- Flexibility
- Low maintenance
- Two alkaline C cell batteries provides 12 months battery life
- Low battery warning one month in advance
- Approved to EN1155
- CE marked under the Construction Products Directive (now Construction Products Regulation)
- EMC approved
- Mounts behind the door
- Suitable for doors up to and including power size 5 (1250mm & 100kg doors)







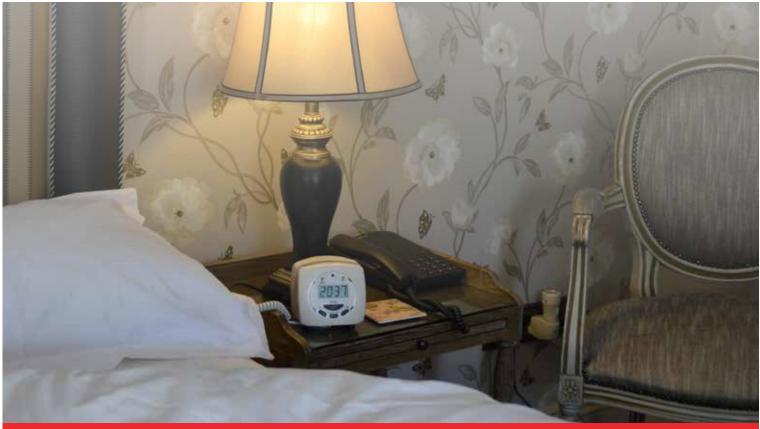


Salamander controller & booster

- Controls up to 99 wire free door holders/closers
- 868 MHz radio frequency
- Up to 100m range with booster
- Suitable for doors up to and including power size 5
- Approved to EN1155
- CE marked under the Construction Products Directive (now Construction Products Regulation)
- EMC approved







Salamander Zleepsafe pillow fire alarm

- Alerts the deaf and hard of hearing during the night if there is a fire
- Wire-free and battery powered
- Helps meet the requirement of the Equality Act 2010
- LCD time and alarm clock includes flashing white LED visual warning and vibrating pillow pad
- Works alongside Salamander fire door holders and door closers
- Can be relocated
- Innovative design conserves battery power, expected battery life of up to 12 months
- Visual warning of low battery and radio signal fault





Are you interested in becoming a **Salamander installer**?

Contact us

Geofire

20 Longfield Road South Church Enterprise Park Bishop Auckland County Durham DL14 6XB

+44 (0) 1388 770 360 enquiries@geofire.co.uk www.geofire.co.uk

Steve Kew

Sales Manager stevekew@stephensongobin.com +44 (0) 7876 444 633

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