



19" Rack Mount Fire Protection Solutions

Protect your business with Redetec®

putting fire protection where it counts

Redetec® is the leading 19" Rack Mount Cabinet Fire Detection and Extinguishing System on the global market, providing localised fire protection to the most valuable assets within the data centre comms room, eliminating the threat to business continuity due to fire.



Cost Effective Solutions

Redetec® solutions do not need extensive design calculations, room strengthening, alterations to the fabric of the building or costly wiring. Installation, commissioning and maintenance costs are all reduced in a more cost effective solution.

Protection Where It Counts

Redetec® puts fire protection at the point of greater risk; for faster detection & fire suppression; ensuring continuous asset availability & protection.

Environmentally Friendly

Why protect a whole room when you can concentrate on protecting high risk, high value equipment in the rack. Redetec® uses less extinguishing agent and moves with the rack with no need for re-installation or can be redeployed.

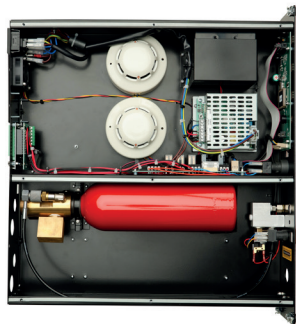
Following a serious fire incident:

28% of businesses recover
29% close within three years
43% never reopen

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Point Detection



Detection

Redetec® utilises accurate and reliable UL and LPCB approved detection, with **Optical Smoke Detectors** built in with the option for additional remote detection for further coverage.

Extinguishants

Redetec® has adapted the room protection properties of the Zero Ozone Depletion Potential – environmentally friendly FK-5-1-12 extinguishing agent into the self contained cylinders for full protection up to 3.0 cubic meters.

Control

Redetec® cabinet fire protection solutions are designed to suit a range of applications, whether 19" rack mounted or otherwise. Each Redetec® unit as standard comprises a complete fire detection and suppression solution, managed by our own internal controller.

Designed to comply with recognised fire detection and control design standards, Redetec® features include fully supervised detection and release circuits, abort, hold, low pressure and gas released inputs and outputs. Along with Volt Free change over contacts to allow easy integration into 3rd party equipment e.g. BMS, EMS, UPS.

Supplied Globally

**MADE IN
BRITAIN**



Our Clients



SCOTTISH
FIRE AND RESCUE SERVICE
Working together for a safer Scotland



Ministry
of Defence

LondonCityAirport



Foreign &
Commonwealth
Office

HCA

Hospital Corporation of America™

FUJITSU



For further information on the Redetec product range contact us:



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