



Wireless Solutions for Fire & Security

Radio Door Closer Features

- Fast, automatic fire door release when alarm sounds
- Installs in under five minutes
- Easy, foot-operated manual release / adjustment operation
- Reliable, acoustic detection
- Smart, unobtrusive design
- Integral power-on LED indicator
- Low battery, automatic door release
- Optional floor plate for especially heavy doors / slippery floor surfaces
- No unsightly Cabling



Overview

Wedging open a fire door is illegal, dangerous and opens you, the employer, to the risk of personal prosecution.

Because as an integral part of any building's fire safety strategy, the fire doors are routinely propped open with wedges, waste bins, fire extinguishers or whatever else may be close at hand so people can move as quickly and as easily as possible, whatever they may be carrying or pushing.

Understandable perhaps, but incredibly dangerous and in direct contravention of the UK Fire Precautions (Workplace) Regulations 1997.

In the event of a fire, this hazardous practice will almost certainly guarantee the fire spreads more quickly, causes more damage and, ultimately, puts people's lives and property under much greater threat. It can also count against subsequent insurance claims.

There is a cost-effective alternative. One that can keep each and every one of your fire doors open at any time of day or night, and can do so, easily, safely and legally.

Radio door close is the simple, reliable acoustic device that holds a fire door open in any position and then automatically releases the door should a fire alarm sound.

Inexpensive to buy, Radio door close is also quick and easy to install. It simply screw-fits to the bottom of the chosen fire door in a matter of minutes with no risk to the fire door's integrity.

The unit's rubber plunger/stopper is in contact with the floor and, unlike magnetic retainers, can hold the door open in any selected position. When a fire alarm sounds, Radio door close's integral audio-electronic device signals the plunger stopper to retract and releases the door to close. Radio door close is battery operated so there is no need for complex and expensive wiring.

Fast, simple and already effective in thousands of buildings across the UK today – reduce your fire risk with Radio door close – your automatic, inexpensive door retained solution.

Recognised and endorsed by fire industry institutions and installed throughout the UK.

Specification

Dimensions:	153 x 195 x 45mm
Operating Temperature:	-10 to 55 °C
Humidity:	Up to 95% non-condensing
Supply:	Door Release: 2 x 1.5v "C" cells Radio TX Unit: 2 x 1.5v "C" cells
Standards:	Designed to comply with relevant parts of BS5839 and EN54

Ordering Information

Acoustically Operated Door Close:
Dorgard X (Transmitter Unit)
Dorgard X (Radio Door Release Unit)

Part Number **53-ADR/B**
Part Number **53-RDT/W**
Part Number **53 - 53-RDR/B**



EMS Group Head Office
Technology House
Sea Street
Herne Bay
Kent CT6 8JZ
England
Tel: +44 (0) 1227 369570
Fax: +44 (0) 1227 369679
Email: enquiries@msgroup.co.uk

www.msgroup.co.uk

An ISO9001:2008 approved company



Dealer Information:

The information contained within this literature is correct at time of publishing. The EMS Group reserves the right to change any information regarding products as part of its continual development enhancing new technology and reliability. The EMS Group advises that any product literature issue numbers are checked with its head office prior to any formal specifications being written.

Part No: FirePoint 13,v1.2