



Cranford Controls' range of Magnetic Door Retainers

The Cranford Controls' range of Door Retainers has been designed to meet a wide range of applications across the Fire and Security industries. They are available with either plastic or metal bodies for either floor, wall or pole mounting.

The Acoustic Wireless Door Holder



Overview

The acoustic door holder provides a simple, quick fit solution to safely hold open fire doors using intelligent software designed to eliminate false activation. It is similar in size and appearance to a traditional door holding magnet, wall mounted behind the door, out of sight and harms way. The holder is battery powered and needs no wiring, being triggered by the sound of the fire alarm.

- Digital, acoustically triggered, battery powered, magnetic door holder
- CE marked under the CPR to hold open Size 5 doors
- 2 x "C" cell batteries, 12 months life
- Mounts behind the door avoiding accidental damage
- Intelligent learning function gives a digital release profile unique to the alarm sound at the door
- Avoids nuisance false releases from other noises
- Default setting for approximately 70dB(A) volume of a typical sounder
- · Battery life indication and low battery warning
- Can be set to automatically release daily at set times
- 200N holding force

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DRW Wall Mounted Door Magnet

- manual release button
- 24Vdc versions with 200N & 500N hold force
- 230Vac version with 200N hold force
- easy installation
- additional accessories available



DRG Stainless Steel Wall Mounted Door Magnet

- manual release button
- 24Vdc & 230Vac versions
- bright steel finish
- 112N hold force

Door Magnet

manual release button

 bright chrome finish 112N hold force

• 24Vdc & 230Vac versions

flush or surface mount options

DRG Chrome Wall Mounted



DRX Floor Mounted

- **Door Magnet**
- manual release switch
- cast aluminium housing
- 24Vdc versions with 200N & 500N hold force
- vandal proof version in both 200N & 500N
- accessories available



- 24Vdc & 230Vac versions
- robust steel construction (zinc plated)
- 1200N hold force
- supplied with keeper plate
- suitable for marine applications



flush or surface mount options



- manual release button
- 24V dc & 230Vac versions
- lacquered brass finish
- 112N hold force
- flush or surface mount options



DRP Pole Mounted

Door Magnet

- 200mm and 300mm height options available
- supplied with keeper plate
- manual release button
- additional accessories available
- · can be cut to length if required
- 24Vdc versions with 500N & 1000N hold force



Door Retainer Accessories Available

- floor mounting brackets
- keeper plates
- keeper plate with 1m chain
- brass mounting kits
- chrome mounting kits
- stainless steel mounting kits

Power Supply Units & 24v Transformer Rectifier Units are also available.





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