Compliance Made Easy

DorMag Pro

DorMag Pro is a wireless fire door magnet that holds open fire doors legally, allowing them to automatically disengage when an alarm is activated.
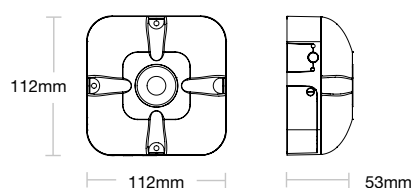
Overview

DorMag Pro is controlled by ProHub, so it's not affected by background noise.

ProHub is directly connected to the fire panel, offering the highest level of compliance for your building.
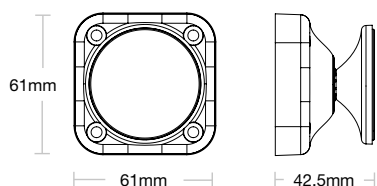
Features

- Remote monitoring via Site Manager software*
- Suitable for high-risk zones, including corridors, stairwells, and kitchens
- Expandable system - add new Pro units at any time
- Flexible fitting options

DorMag Pro unit

Length	112mm
Width	112mm
Depth	53mm

Door Keeper

Length	61mm
Width	61mm
Depth	42.5mm

*Subscription to InSite required.

Specification Overview

Power	4.5V Lithium Iron Disulfide (Li/FES2) battery pack
Colour	Black with silver band
Warranty	2 years
Casing	ABS / ABS+PC plastic
Weight	0.52kg
Installation position (DorMag Pro)	On the wall adjacent to the door, with the Dormag Pro's magnet fully centred with the keeper plate
Installation position (Door Keeper)	Anywhere on the back of the door
Maximum door to wall depth (when door is fully opened, adjacent to the wall)	95mm (keeper chain or floor bracket required for greater distances)
Maximum door to wall angle (when door is fully opened, adjacent to the wall)	Plus or minus 25° from parallel
Minimum door to wall angle (when door is closed)	65°
Activation	Radio signal (433-434 MHz)
Radio range	Typical internal range 30-40m
Audible warning	Yes
Fire rating	DorMag has been tested to EN1634-1 on FD30 doorsets, exposed and unexposed faces
Maximum door size	Power size 5 (max of 100kg and 1250mm width)
Compliant to	EN1155:1997+A1:2002, EN1634-1:2008, EMC Directive, Radio Equipment Directive, UN 38.3 Lithium certification, CE Marked, UKCA Marked
Classification	Critical (Category A) installations under BS 7273-4:2015+A1:2021
Part number	**448-1259** DorMag Pro