

Compliance Made Easy

DMS

Digital Messaging Service

DMS is a mass notification system that can send text, email, WhatsApp, voice messages or Fireco InSite App notifications to unlimited users who are subscribed to the service. DMS is ideal for building management systems, such as fire alarms, lockdown messages or return messages after evacuate and disperse notifications.



Overview

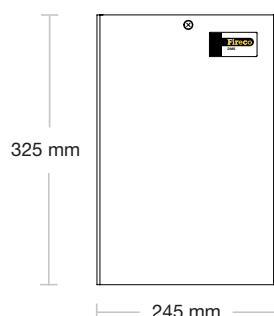
The DMS unit connects to switch contacts in the fire alarm panel, intruder panel or other control equipment.

Users can subscribe by texting the unique service location code to a specified mobile number. Visit <https://extranet.fireco.uk/webdemo> for a demonstration.

Features

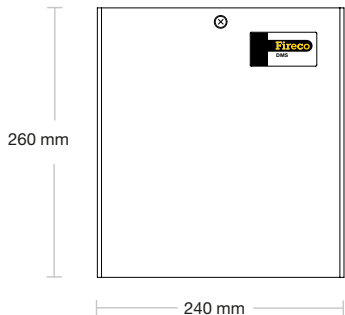
- 'Fire' or other emergency messages to subscribers
- "Alert" messages to nominated people, controlled by your system administration
- Persistent notification using automated voice call
- Personalised messages for each DMS service, as required

DMS with mains to 12V DC backup PSU

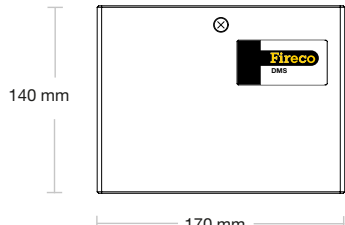


Dimensions	245mm (w) x 325mm (h) x 90mm (d)
Weight	~1995g
Power	Mains powered PSU with (optional) battery backup
Battery	Optional battery backup (12V 7Ah recommended)
Part number	204-1291

DMS PoE or DMS Mains powered without backup PSU

	Dimensions	240mm (w) x 260mm (h) x 55mm (d)
	Power	Power-over-Ethernet (PoE) or Mains powered (fused spur recommended)
	Weight	~820g PoE ~900g Mains powered
	Battery	None
	Part numbers	160-1533 PoE 156-5681 Mains powered

DMS Mini (No PSU)

	Dimensions	170mm (w) x 140mm (h) x 55mm (d)
	Weight	~365g
	Power	12-24V DC e.g. from fire panel (if suitable) or AC adapter (not included, purchase separately or from Fireco: 149-3961)
	Battery	None
	Part number	539-5225

Specification Overview

Colour	Grey cover / black base
Warranty	2 years
Installation position	Wall mounted
Usage	Alert system
Message output	SMS text, email, WhatsApp, voice message or InSite app notification
Activation	Volt free contacts - NO NC COM on fire relay
Compliant to	EMC Directive, Radio Equipment Directive, CE Marked, UKCA Marked
Connection	Internet Connection - 100M/1Gbit Ethernet (802.3) or Internet Connection for ProHub and DMS (749-3843)

- 2 input channels fire and alert triggered by voltage free contacts
- TCP/IP Protocol used is (https) on port 443
- Also needs access to DNS server, NTP server
- Requests all parameters over DHCP, so a reservation should be set if a fixed address is required