

Compliance Made Easy

# DMS

## Digital Messaging Service

DMS is a mass notification system which can send text, email, Whatsapp or voice messages to unlimited users 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

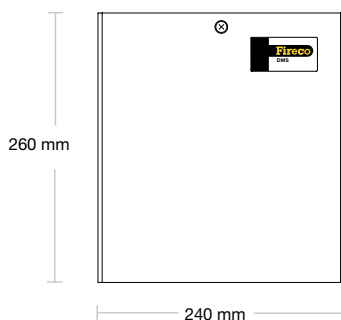
The DMS unit connects to switch contacts in the fire alarm panel, intruder panel or other control equipment.

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

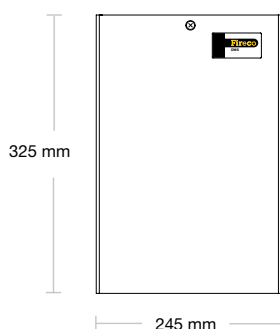
- 'Fire' or other emergency messages to subscribers
- "Alert" messages to nominated people, controlled by your system administration
- Persistent notification using automated voice call
- Personalised messages for each DMS service, as required

### DMS PoE



Dimensions	240mm (w) x 260mm (h) x 55mm (d)
Weight	~820g
Power	Power-over-Ethernet
Battery	None
Connection	100M/1Gbit Ethernet (802.3) or Fireco 4G Modem
Part number	160-1533

## DMS with mains to 12V DC backup PSU



Dimensions	245mm (w) x 325mm (h) x 90mm (d)
Weight	~1995g
Power	Mains powered PSU (12V DC nominal)
Battery	Optional battery backup (12V 7Ah recommended)
Connection	100M/1Gbit Ethernet (802.3) or Fireco 4G Modem
Part number	204-1291

## Specification Overview

Colour	Grey cover / black base
Warranty	2 years
Installation position	Wall mounted
Usage	Alert system
Message output	SMS text, email, WhatsApp or voice
Activation	Volt free contacts - NO NC COM on fire relay
Compliant to	EMC Directive, Radio Equipment Directive, CE Marked

- 2 input channels fire and alert triggered by voltage free contacts
- Internet connection - 1100M/1Gbit Ethernet (802.3) or Fireco 4G Modem
- 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