Maxi Fire-Cryer® Plus Voice Sounder

The Maxi Fire-Cryer® Plus is a high-powered voice sounder designed for less hospitable environments such as industrial applications, large open spaces like warehouses and factories, and areas of public gathering or transit.

It requires no special wiring and can be retrofitted to existing installations. It is fully synchronised and has an exceptionally low current consumption. The units can be use as a replacement for electronic sounders or bells to broadcast a clear message for any situation - evacuation, chemical spills, access message, security or general information.

Where staged alarm or phased evacuation is required the addition of the FC3/MMSP interface allows up to 7 different messages to be broadcast across multiple zones on just 2 wires.

Features

- High output up to 116 dBA
- Rugged and weatherproof enclosures
- Low current average 100 mA
- Ideally suited for open areas and noisy environments

Part Number

FC3/D

Accessories

FC3/MMSP: Multi Message Switching PCB

FC3/ZEP: Zone Extension PCB

(Can only to be used with FC3/MMSP)

FC3/EP2: Extinguishant Interface for use with Sigma XT Panels

VMC/02/01/05: Voice Message Controller (Metal Enclosure

c/w FC3/MMSP+FC3/ZEP+5.25A PSU)

VMC/02/02/02: Voice Message Controller (Metal Enclosure

c/w FC3/MMSP+2.5A PSU)

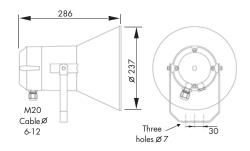




Specification

| Operating Voltage: | 20-28 V dc |
|---------------------------------------|-----------------------------|
| Current @ 24 V dc, Peak/Avg: | 180/100 mA |
| Effective Sound Output (Typical): | |
| - Alert Fast Sweep tone to BS5839 | 116 dB(A) |
| - Voice | 101 dB(A) |
| Volume Adjustment from minimum | |
| output to maximum output $-18dB(A)$: | 107 to 116 dB(A) |
| Weatherproofing | IP67 |
| Housing Material | Polyamide |
| Temperature Range | -10 °C to +55 °C |
| Colour | Grey |
| Connections | Screw TB 1.5mm ² |
| | |

Installation



Dimensions (mm)





