

# ADDRESSABLE DIGITAL SPEAKER WITH FLASHER

Model No - ADS103SF



## Overview:

This unit stands as the advanced replacement in notification technology for sirens/ sounder beacons. At the time of emergency, this unit activates to broadcast pre recorded voice messages from the panel along with high intensity visual indication. The user can also activate a specific speaker/ group of speakers to broadcast voice messages, play music etc. by having its ID/ location description as reference.

- Voice/music broadcasting
- ON/OFF control from panel
- Electrical supervision
- Soft addressing
- Bright flashing LED
- 5 level digital volume control from panel
- ID can be changed from panel
- Transient Protection upto 2.4KV

## Specification

### Electrical Specifications

<b>Operating voltage</b>	24V DC
<b>Quiescent current</b>	20mA
<b>Alarm Tone current</b>	400mA(max)
<b>Alarm Voice current</b>	300mA(max)
<b>Sound level</b>	90 dB at 10 feet

### General Specifications

<b>Operating temperature</b>	0°C to 49°C
<b>Storage temperature</b>	5°C to 40°C
<b>Humidity</b>	0-95% RH (Non-condensing)
<b>Color</b>	Red
<b>Compatibility</b>	ALPA2XV1 Protocol
<b>Housing</b>	ABS

### Mechanical Specifications

<b>Dimensions(HxWxD)</b>	120x120x43mm	
<b>Weight</b>	Without Backbox 178g	With Backbox 242g

### Indications

<b>Normal Indicator</b>	Green LED (Glowing during PA enable)
<b>Alarm Indicator</b>	White LED (Flashes)

