## DATASHEET



# ADDRESSABLE DIGITAL SPEAKER WITH FLASHER

Model No - ADS103SF

#### Features:

- 1. **Compliance :** Designed to meet NBC 2016 for visual alarm systems
- 2. **Dual Tone Sound:** Generates a distinct and attention-grabbing dual-tone sound for alert notifications. The carefully chosen tone provides a soft alert that avoids creating panic among occupants.
- 3. Addressable capability: The addressable feature of Airlight's Speaker with flasher system enables targeted activation of alarm sounder beacons. In the event of a fire detection, the system can automatically trigger voice alarm accompanied by light beacons.

Complied with NBC 2016



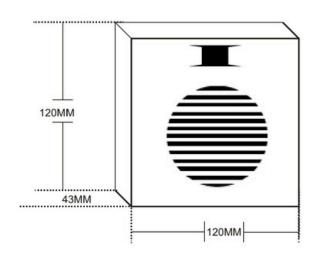
### **Overview:**

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.

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### GeneralSpecifications

Operating temperature	0°C to 49°C
Storage temperature	5°C to 40°C
Humidity	0-95% RH(Non- condensing)
color	Red
Compatibility	ALPA2XV1 protocol
Housing	ABS

### **Electrical Specifications**

Operating voltage	24V DC
Quiscent	20mA
Alarm Tone sound	400mA(max)
Alarm Voice current	330mA (max)
Sound level	90dB at 10 feet

### **Mechanical specifications**

Dimensions	120x120x43mm
Without Backbox	178g
With Backbox	242g

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