# DATA SHEET



# Addressable Voice Call Point

## Model - AA105VCP

Addressable Voice Call Point:

The main objective of the fire warning system is to alert the ground floor security staff about fire emergency situations and prompt them to take appropriate action. Conventional call points only trigger a signal, leaving the security staff to guess the location and nature of the fire emergency from remotely located occupants.

To enhance response efficiency, the Addressable Voice Call Point enables direct communication between occupants and security staff. Equipped with a microphone, occupants can provide detailed information about the problem, empowering the security staff to respond more effectively. This results in a quicker and more informed reaction to fire emergencies.

By utilizing this unit, occupants can speak directly to the security staff, who can, in turn, respond through the addressable PA speaker typically installed above this unit. Implementing the Addressable Voice Call Point eliminates the need for a separate talkback unit/system, as the addressable speaker above this unit serves as a two-way communication solution.

**Complied with:**
UL 38
EN 54-Part 11
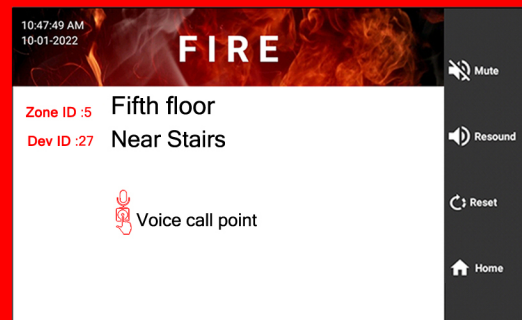
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## Addressable  Voice Call Point
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**Airlight**
THINKING AHEAD

The Manual Call Point  features  a  protective flip cover made  of  strong    and     transparent polycarbonate material, ensuring  durability and easy access.

It incorporates a  large  and prominent   push button with an electronic latch circuit. There is no need for an extra key for resetting, as  it can  be done remotely from the control panel.



**Airlight**
VOICE FIRE CALL POINT

120mm

30mm

11mm

41mm

120mm

## Electrical specifications

| Operating voltage | 18-24V DC |
|---|---|
| Quiescent current | 200µA |
| Alarm  current | 1mA(max) |
| mic  current | 50mA(max) |

## General specifications

| Operating temperature | -10ºC to 55ºC |
|---|---|
| Storage temperature | -10ºC to 60ºC |
| Humidity | 0-95% RH (Non-condensing) |
| Colour | Red |
| Housing | ABS |
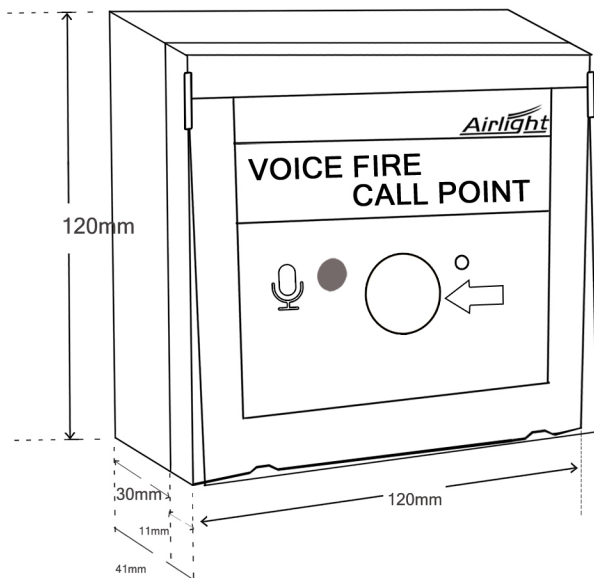
## Indications

| Normal indicator | Green LED (Blinks during scan) |
|---|---|
| ON Activation | Green LED (Glow steady) |

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All technical features and datas are subject to change without notice resulting from continuous development and improvemen

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