

Addressable Android Integrated Fire Alarm with Public Address Control Panel-3 Loop With 5 Channel Model No - AN1035FAVA



Overview:

The Integrated Fire alarm with Public address Control Panel is designed to control and operate fire alarm and voice system. Voice system includes public address, music, and automated voice message player. Voice I/O allows to connect Field addressable speaker and Mic. Has provision to display real time temperature & smoke level. The Panel also allows user to set alarm level of thermal/ smoke level as per site condition. This unit has built in battery charger and provision for SMF battery.

Specification

Electrical Specifications

Primary Power 220V \pm 10% AC, 60/50Hz

Standby Power 24V DC

Charging Voltage 27 \pm 1V

Charging Current 1A (max)

Humidity 0-95% RH (Non-condensing)

0° C to 49° C

No Of Zones 32(Max)

No of Loops 3 No of Channels 5

Signaling line circuits

Operating Temperature

Loop Current 250 mA

Wiring Class B, Style 4 Wiring

Loop Resistance 40 ohms

Devices Per Loop

Initiating Devices 127

Addressable speaker 12 /mic

Auxiliary Supply 1A @ 24V DC

Fuses

Supply Fuse 3 A Resettable fuse

Battery Fuse 3 A Resettable fuse

SLC Fuse 500 mA Resettable fuse

Auxiliary Supply Fuse 1 A Resettable fuse

Wiring

Fire Alarm 2 Core Cable Voice Notification 4 Core Cable

Soft Addressing

Individual / group speaker control.

Real time temperature /smoke level Indication

High-tended emergency info.in the form of text, voice & floor map

Transient voltage protection upto 2.4KV

3 way voice input

Provision for panel Graphic Software.

Corrosion protection

Built-in Voice alarm with pre-recorded messages

Compatibility

AU101X/ AUAA2X /
ALPA2XV1 / ALAW2XV1
Protocol

Display Resolution 800X480 Pixels

Display Size 7

Enclosure Dimensions 460x390X130 mm

(HxWxD)

Housing Material 16 Gauge Cold Rolled sheet

Back Box Black Matte

Front Door Texture Red

DATASHEET