

# Addressable Android Fire Alarm Control Panel With Voice Alarm-3 Loop Model No - AN103FACP



## Overview:

This Fire alarm control panel is a master unit of fire alarm system. Control panel front-end has a interactive display with touch screen control. Back-end has connectivity for fire detection line and audio notification line. Total system works on 24V DC. Panel has built in 230V to 24V power supply unit. This unit has built in battery charger and provision for SMF battery.

# Specification

Electrical Specifications	
Primary Power	110V/220V±10% AC, 60/50Hz
Standby Power	24V DC (12V, 7Ah SLA Battery,2Nos)
Charging Voltage	28 ± 1V
Charging Current	1A (max)
Operating Temperature	0° C to 49° C
Humidity	0-95% RH (Non-condensing)

No Of Zones	32(Max)
No of Loops	3

Signaling line circuits	
Loop Current	

Wiring	Class B, Style 4 Wiring
--------	-------------------------

250 mA/loop

**Loop Resistance** 40 ohms

Devices	Per	Loon
DEVICES	L GI	LOOP

nitiating	Devices	127
-----------	---------	-----

Loop Resistance	40	ohms
-----------------	----	------

Auxiliary	Supply	480	mA @	24V	DC
-----------	--------	-----	------	-----	----

#### Fuses

Supply	Fuse	3 A Resettable	fuse

Sallery	ruse	3 A Resellable luse

SLC Fuse	500 mA Resettable fuse
<b>Auxiliary Supply Fuse</b>	500 mA Resettable fuse

Display	Resolution	800X480 Pixels
Display	Resolution	800X480 Pixels

Display	Size		
---------	------	--	--

Compatibility	AU101X/ AUAA2X /
	A I D A O \ () (4 / A I A \ A \ A \ A \ A \ A \ A \ A \ A \

ALPA2XV1 / ALAW2XV1

Protocol

#### **Event logs**

Built-in Voice alarm with pre-recorded messages

2 Level Password protection

7"Graphic display

Network versions available

Transient voltage protection upto 2.4KV

#### Android OS

\Touch screen control

Uncompromising graphical experience

Loop card extension facility in 2 & 4 loop panels

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

#### Finish

Enclosure Dimensions 460x390X130 mm (HxWxD)

Housing Material 16 Gauge Cold Rolled sheet

Back Box Black Matte
Front Door Texture Red

### Complied with:

UL 864-9th Editio