

Networkable Addressable Android Fire Alarm Control Panel -3 Loop

Model No - AN103NFACP



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.

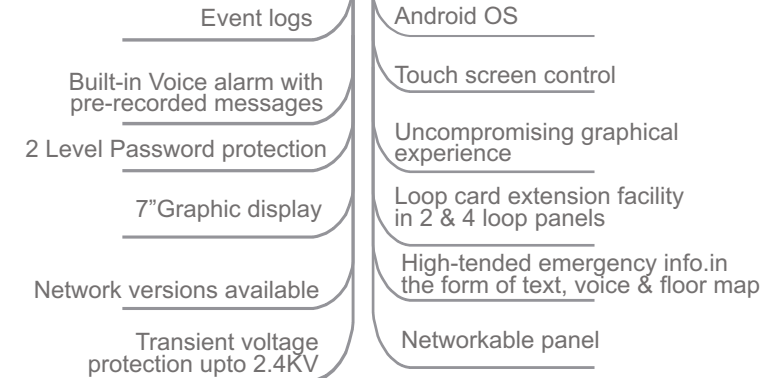
Specification

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	250 mA/loop
Wiring	Class B, Style 4 Wiring
Loop Resistance	40 ohms

Devices Per Loop

Initiating Devices	127
Loop Resistance	40 ohms
Auxiliary Supply	480 mA @ 24V DC
Fuses	
Supply Fuse	3 A Resettable fuse
Battery Fuse	3 A Resettable fuse
SLC Fuse	500 mA Resettable fuse
Auxiliary Supply Fuse	500 mA Resettable fuse
Display Resolution	800X480 Pixels
Display Size	7"
Compatibility	AU101X/ AUAA2X / ALPA2XV1 / ALAW2XV1 Protocol



Finish

Enclosure Dimensions (HxWxD)	460x390X130 mm
Housing Material	16 Gauge Cold Rolled sheet
Back Box	Black Matte
Front Door	Texture Red

Complied with:

UL 864-9th Edition