DATA SHEET



Addressable

Control Panel for Public Address System-6 Loop

Features:

- ✓ Works on Android platform
- ✓ Digital audio signalling with power, no conventional bulky amplifier for PA
- ✓ Addressable PA system controllability to control individual/ zone wise/ All speakers
- ✓ Interactive touch screen display, no mechanical switch for speaker selection
- ✓ Speakers are loop powered, no separate cable required for audio signalling
- ✓ Low voltage signalling
- ✓ Addressable speakers are electrically supervised
- Built-in memory space can be used for audio. No separate DVD player are required
- ✓ Built-in Wi-Fi and Bluetooth
- ✓ 2 level password protection
- Built with minimal hardware to reduce failure rate, made compact and aesthetically designed
- ✓ Onsite configuration can be done directly through panel display
- Built-in battery charger and no external UPS is required



Overview:

This addressable control panel is designed for public address system.

This compact control unit works on android computer having very less hardware and less vulnerable to hardware failure. Easy to understand and operate the system especially during emergency.

Complied with: NBC 2016

Specifications

Electrical specifications

Primary Power	110V/220V±10%AC,
	60/50Hz
Standby Power	12V, 7Ah SLA Battery
No. of Loop	6
Total number of	33 per loop, subject
devices per loop	to max loop current
Each Loop Current	1.2 Ampere
Loop Resistance	40 Ohms

Finish

Enclosure	620x460X135 mm
Dimensions	
(HxWxD)	
Housing	16 Gauge Cold Rolled sheet
Material	
Back Box	Black Matte
Front Door	Texture Red
Wiring	2 Core cable
Cable type	Class A/ Class B Style 4
Android	ALPASV106X_DT_01.01.2022
Software	
Protocol	



www.airlight.in