



Six universal balanced inputs, together with optional music modules. Ideal for applications where flexibility, reliability and excellent audio quality are required.

Small Public Address Systems

120 Watt 6 Inputs Amplifier -
2571/021

Features:

- Output power - 120W RMS @ 100V/70V/4 Ohms
- 6 balanced XLR inputs with sensitivity controls
- Switchable 24V Phantom power on each input
- 3 band equalisation on each input
- 5 local speaker selectors
- Switchable VOX priority override on channels 1 & 2
- Overrides defeat all music modules and channels 3,4,5 & 6
- 600 Ohms telephone/priority input provides VOX overrides of all other channels
- 4 tone chime - local and remote operation
- Mains or 24V DC battery operation
- 19" rack mount kit supplied as standard (extra horizontal supports are recommended if mounting into any 19" enclosure)
- Optional modules - tuner (2571/025), Cassette (2571/026) & CD
The left slot takes a tuner module only. The right slot takes either a CD or cassette module.

120 Watt 6 Inputs Amplifier - 2571/021

DATA SHEET

2571/021 - 120 Watt Amplifier with 6 inputs and optional music modules

Used in our "Audix System E" package for your "off the shelf" Public Address solution

Technical Specifications

Power source AC 230V 50Hz/DC 24V

Pre-amp output 1V/600 Ohms

Link output 500m V/600 Ohms

Output power 120W @ 100V/70V/4 Ohms

Input sensitivity/impedance

Amp IN 1V/20k Ohms

Link IN 100mV/20k Ohms

Telephone input

(adjustable 250mV - 1V inside)

0.775V/600 Ohms

CH1 ~ CH6 (balanced, MAX)

1mV/10k Ohms

Total harmonic distortion

(at rated output, 1KHz) Less than 1%

Frequency response

80Hz ~ 15kHz

Channel equalisation

(at 100Hz, 1KHz, 10KHz)

± 12dB

Tone Control

High (10kHz) ± 12dB

Low (100Hz) ± 12dB

Dimensions

420(W) x 132(H) x 360(D) mm

Weight

13.5kg

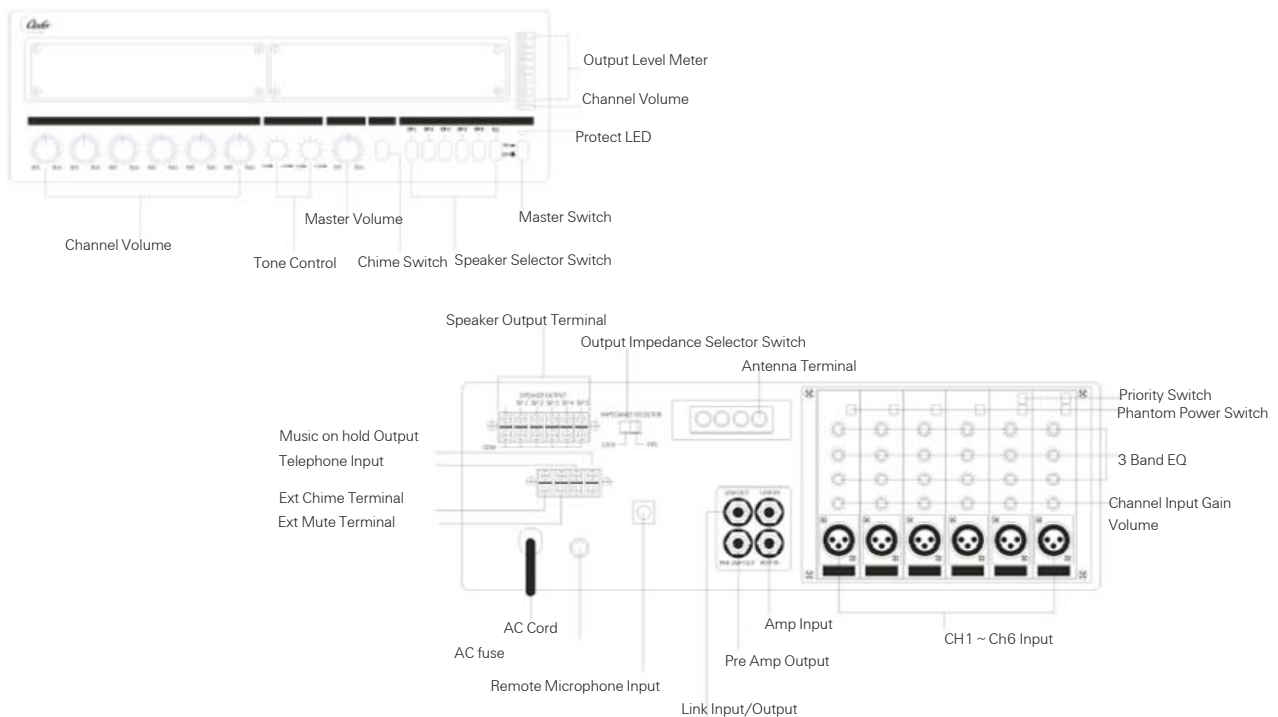
Typical Applications

Shops

Offices

Garages

Transport terminals



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