

PUBLIC ADDRESS AMPLIFIER PA 2000



FRONT VIEW



REAR VIEW

The DNM PA 2000 finds application in distributed sound system for commercial applications, particularly public address (voice) and background music.

It is Ideal for long distance distribution of large numbers of loudspeakers with a relatively low power output.

Examples of these are background music/voice appoundments in large homes. Commercial Establishments. Hospitals, Schools, Places of Worship and Commercial Establishments.

Examples of these are background music/voice announcements in large homes, Commercial Establishments, Hospitals, Schools, Places of Worship and Outdoor areas. A Preamplifier/Mixer/Media Player can be used a source for this Power Amplifier. This amplifier also has a facility to Daisy Chain one more Amplifier.

Max Rated Power : 500W

• Input Sensitivity : 1.2V

• S/NRatio : >80dB

• Damping Factor: 200:1

• Input CMRR: Greater than 90dB.

• Frequency Response : 50Hz-15kHz(±3dB)

• THD into $4\Omega/1 \text{kHz}$: <0.3%

• Slew Rate : >15V/microsecond

• Indicators : "power", "clip", "signal", "prot", and "temp" LEDs.

• Protection : Power turn on - turn off, High temperature, DC voltage & Output short Circuit.

• AC Power Requirement : AC 220-240V/50-60Hz

• Power Consumption: 850W

ullet Dimensions : Height – 88mm imes Width – 483mm imes Depth - 380mm

Gross Weight : 15.5kg Net Weight : 12kg

Note: As part of our continuing programme to improve the design and quality of our products we shall be free to make changes in the design and specifications without any notice.