



DESCRIPTION

For background/foreground music and paging applications, Bose FreeSpace IZA 2120-LZ integrated zone amplifier elevates the audio experience when using FreeSpace loudspeakers. Optimized for commercial applications, FreeSpace IZA amplifiers feature selectable Loudspeaker EQ to enrich audio quality, Opti-voice paging for clear speech intelligibility while providing seamless transitions and Dynamic EQ that ensures full and balanced music at any volume level.

Opti-voice paging equalizes the vocal frequency range for clear speech intelligibility while providing seamless transitions

Dynamic EQ ensures full and balanced music at any volume level

Independent Loudspeaker EQ per output enriches audio quality and simplifies connection to Bose® loudspeakers: FreeSpace 3 systems, FS3 subwoofer, FS2, FS4 and DesignMax DM2

Remote option for volume/source selection eliminates the need for bulky, inefficient, and sound-altering in-line volume controls

Dual remotes support optional volume/source selection for independent, or combined, zone control which eliminates the need for bulky, inefficient, and sound-altering 70/100V in-line volume controls

Reliable 2 x 120 W Class-D amplification optimized for low-impedance applications

Intuitive feature setup enables the amplifier to be configured without a PC for output, remote, paging, auxiliary input/output and automatic standby options

Auto-Standby feature allows the amplifier to consume less power when not in use

Simplified front panel interface provides end users with tone, source selection and master volume controls as well as a connection to mobile sources via a 3.5 mm connector

Remote muting allows the amplifier to be muted via a centralized control system

TECHNICAL CHARACTERISTICS

Brand : BOSE

Part number : 719782-2440
AC (power) in : Y
AC input frequency : 50 Hz
AC input voltage : 230 V
Amplifier class : D
Audio (L/R) in : 1
Audio (L/R) out : 1
Audio output channels : 2.0 channels
Bass adjustment : Y
Built-in display : N
Connectivity technology : Wired
Depth : 324 mm
Frequency range : 20 - 20000 Hz
Harmonized System (HS) code : 85184000
Height : 44 mm
Input impedance : 20000
LED indicators : Power, Signal strength
Line inputs (RCA) : 1
Microphone in : Y
On/off switch : Y
Output impedance : 4/8/400
Package weight : 5.4 kg
Peak power per channel : 120 W
Product colour : Black
Rack capacity : 1U
RMS rated power : 240 W
Signal-to-Noise Ratio (SNR) : 88 dB
Speakers connectivity type : Euroblock
Total Harmonic Distortion (THD) : 0.5%
Treble adjustment : Y
Volume control : Rotary
Weight : 4.1 kg
Width : 483 mm