Silver
MODEL Ag47

FUNCTION

Lencore Silver provides sound masking for small facilities. This single, 1.5 RU rack mounted solution replaces the bulky headend equipment previously associated with sound masking systems and incorporates four (4) speaker channels that can be controlled with a remote control or wall plate (added cost). This system is out-of-the-box ready to be installed, powered up and connected to a variety of speaker types using standard category cable.

SOUND GENERATOR

- Octave bands – 25Hz to 20,000Hz
- Contour Adjustments
- Spectrum Adjustment – Meets Acoustical Preferred Curve

OUTPUTS

- 4 speaker outputs (Channels), 8 speakers per output, with RJ45 connectors

FEATURES & CAPABILITIES

- Multiple, random sound masking sources that produce a high quality, exceptionally comfortable sound to create speech privacy
- A single device for operation and maintenance
- 4 independent speaker channels (8 speakers per channel for a total of 32 speakers)
- Remote control for volume and contour adjustments
- Optional wall plate controller available
- Works with any Lencore networked speaker
- Expandable to the i.Net Enterprise solution
- MPI (G1505) available for paging and music functions
- Head-end (G8350) available for networked control

Remote Control

Included with the Silver System is a hand-held remote control that enables end users to make immediate volume and contour control adjustments for the sound masking. Point the remote at the Silver System directly to make changes. The handheld remote is constructed of molded plastic.

SILVER
MODEL AG47

ELECTRICAL INPUT

- Voltage Range – 88 ~ 264VAC,
- Frequency Range – 47 ~ 63Hz
- Power Factor (Typ.) – PF>0.93/230VAC,
- Power: 15W max (masking only)
  58W max (masking, paging, and music)
- Mains connector: IEC 320-C14 inlet, NEMA 5-15P power cord include (10 ft).

PROTECTION

- Overload
  105 ~ 150% rated output power
  Protection type – Constant current limiting, recovers
  automatically after fault condition is removed
- Over Voltage
  Protection type – Shut down, re-power on to recover
- Over Temperature
  Protection type – Shut down, recovers automatically after
  temperature goes down

THERMAL

- BTU
  51 BTU (masking only)
  198 BTU (masking, paging, and music)

ENCLOSURE

+ Powder coated aluminum
+ Dimensions: 1.5RU height 17.25" L x 9.0" D
+ Weight: 5lbs

AGENCY APPROVALS

- UL 62368-1 standard for electrical safety

LENCORE
COMFORT.   PRIVACY.   PRODUCTIVITY.