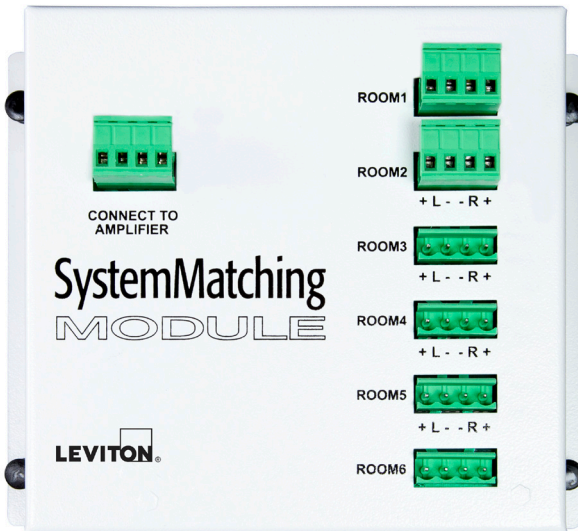


Leviton Architectural Edition® System Matching Module with AutoSurge® Technology

APPLICATION

The Leviton Architectural Edition System Matching Module is contractor-friendly and saves time and money. All impedance matching can be accomplished at the central wiring point where speaker and control wiring converge to interface with the amplifier (either inside a structured cabling enclosure or at a designated wallplate location). The module is engineered for high-power handling and long-term reliability with a design based on the same thermal-rated Cermet audio-grade resistors used in the Leviton Architectural Edition Decora® Strauss™ Volume Controls.



FEATURES

- AutoSurge circuit technology provides an extra layer of system protection
- Transformer-Free impedance-matching design ensures linear frequency response, signal integrity, and high-power handling capacity
- Aerospace-grade Cermet resistors replace conventional autoformers to maintain audio signal purity
- Independent channel grounds assure safe connection for all conventional audio amplifiers

DESIGN CONSIDERATIONS

- Mounts in Leviton Structured Media® Enclosures
- Detachable cable connectors are compatible with all standard speaker wire sizes (18-14 gauge)
- Connects six rooms/zones

PHYSICAL SPECIFICATIONS

Physical Dimensions: See page two
 Power Handling: 150W RMS per channel/225W peak
 Frequency Response: 10Hz-40kHz, +/- .5dB
 Connector: Screw-tight type, removable connector block
 Wire Type: 18- to 14-gauge stranded wire

COUNTRY OF ORIGIN

Mexico

WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com/warranty.

SGAMP-000

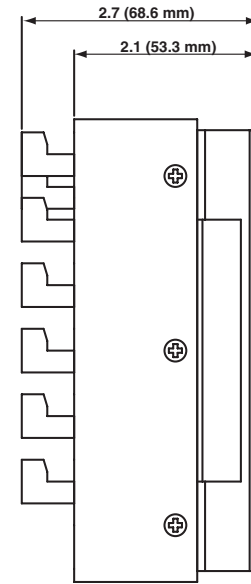
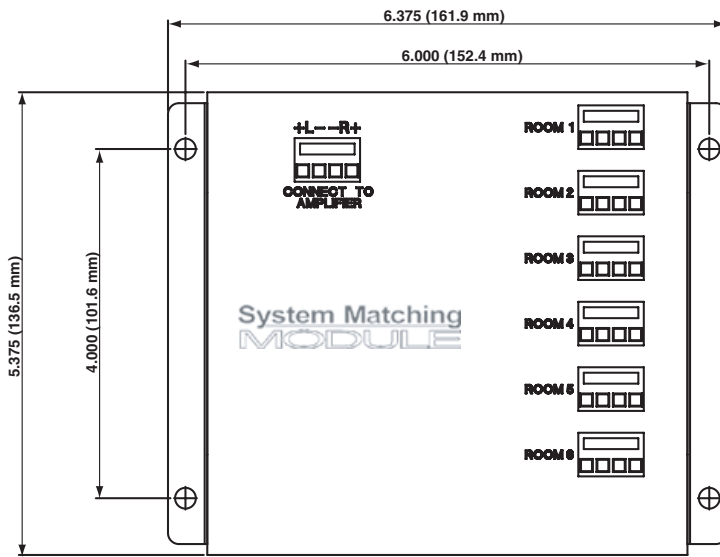
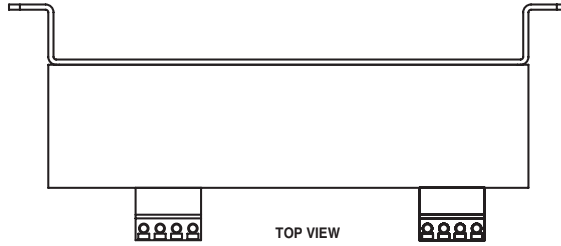
Note: like other system impedance-matching devices, the SGAMP must not be used in conjunction with impedance-matching volume controls.

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ELECTRONIC FILES

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.

SGAMP-000



PART NUMBERS

Description

Part No.

Leviton Architectural Edition® System matching Module with AutoSurge® Technology

SGAMP-000



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