



UPC Code: 078477244432

Country Of Origin: Mexico

SGAMP

Spec-Grade Sound 6-Zone, AutoSurge System Matching Module. 150 Watt RMS, 225W Peak, Structured Media Enclosure Mount. Color White. Ideal for use with non-impedance matching volume controls in systems up to six rooms.

One of the most challenging aspects of multi-room audio system design is the matching of speakers, zones and volume controls to the amplifier. Typical solutions employ impedance matching volume controls (which can lower system sensitivity and are sometimes inconvenient to set-up) or a separate impedance-matching audio component that is expensive and takes up extra space in the entertainment center. The Leviton Architectural Edition System Matching Module takes a much more contractor-friendly approach that 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 thermo-rated Cermetile audio-grade resistors used in the Leviton Architectural Edition Decora® brand Strauss Volume Controls. Note: like other system impedance-matching devices, the SGAMP must not be used in conjunction with impedance matching volume controls.

Technical Information

Dimensional Data

Depth: 2.57 Inch/68.6 mm

Height: 5.38 Inch/136.5mm

Width: 6.38 Inch/161.9 mm

Material Specifications

Color: White

Mechanical Specifications

Grounding: Independent Channel

Mounting Location: Structure Media Enclosure Mount

Protection: AutoSurge

Zone Quantity: 6-Zone

Performance Data

Frequency Response: 10Hz-40kHz +/- 0.5dB

Power Handling Peak: 225 Watts Peak

Power Handling RMS: 150 Watts RMS

Product Features

Grounding: Independent Channel

Mounting Location: Structure Media Enclosure Mount

Power Handling Peak: 225 Watts Peak

Power Handling RMS: 150 Watts RMS

Protection: AutoSurge

Style Name: Leviton Spec-Grade Sound

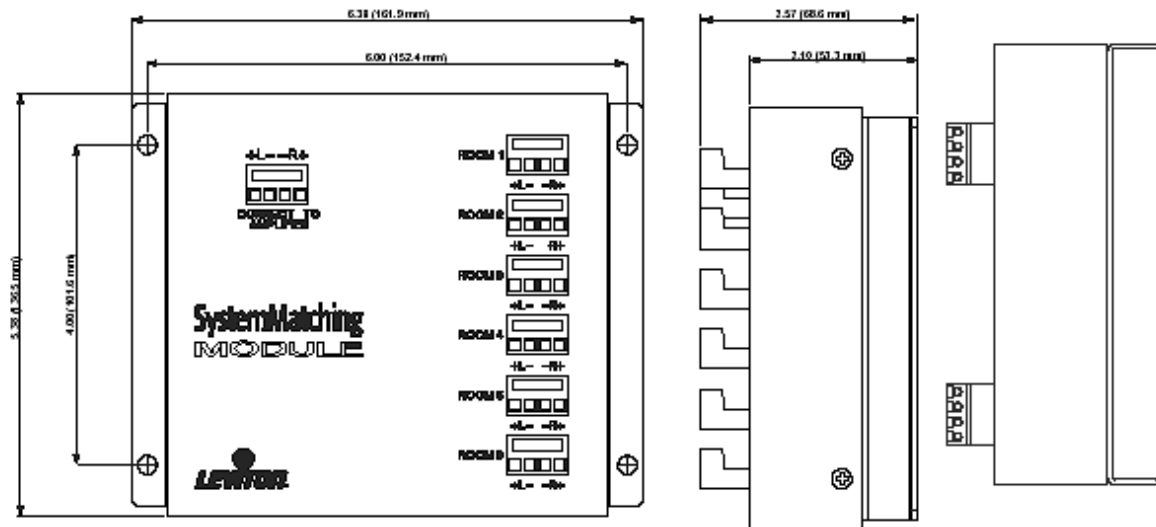
Type: System Matching Module

Zone Quantity: 6-Zone

Features and Benefits

- AutoSurge Speaker Protection - Two-stage power protection, soft or peak, and hard or RMS, based on Leviton's expertise in industrial strength AC surge suppression, protects speakers from potentially damaging signals.
- The Spec-Grade Sound System Matching Module - is a solution that saves time and money, as well as one that provides another layer of AutoSurge circuit protection to ensure total system reliability. The module is engineered for high power handling and long term reliability with a design based on the same thermo-rated Cermetile audio-grade resistors used in Leviton's Decora Strauss Volume Controls.
- Activates Only When Harmful Voltage Transients are Present - such as those produced when a system is significantly overdriven, resetting itself automatically shortly thereafter. It can instantaneously handle the full peak output power of any consumer-grade amplifier on the market today.

- Convenient Single-Point Connection for All Speakers - Mounts in Leviton Structured Media Center and provides a convenient single connection point for up to 6 rooms/zones.
- Independent channel grounds for safe amplifier connection.



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
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