

# Hi-Fi 2, Eight Source, Eight Zone

## hi-fi2™

#### **APPLICATION**

The Hi-Fi 2 is Leviton's top of the line distributed audio system. The powerful yet compact Hi-Fi 2 plays music from devices you already own and is so easy to operate, anyone can enjoy it. The Hi-Fi 2's main amplifier is wall mounted to save space and is offered either in an enclosure or on a structured wiring backplate. Hi-Fi 2 may be used standalone or integrated with Leviton's Omni or BitWise automation systems for additional functionality.

#### STATE-OF-THE-ART AMPLIFIER

The amplifier utilizes state-of-the-art digital technology. 50 watts per zone at 8 ohms means robust power at the speakers for lively entertainment. The 8 ohm rating allows more power delivery to speakers over longer wire runs. Variable line out amplification outputs are available for zones 1 and 8 (this is in addition to the built-in amps) as well as page/ mute and system on jacks. This is the most compact 8x8 (expandable to 8x16) system on the market today.

#### **FEATURES**

- 8 source, 8 zone system with all 8 zones amplified
- Available Hi-Fi 2 Expansion adds 8 more zones (16 total)
- Built-in universal power supply
- Super efficient digital amplification with 50 watts per zone
- Kit Includes 8 VSCs and 4 RIMs
- Equipped with both serial and Ethernet ports for control
- Integrates with Omni and BitWise automation systems







HI-FI 2 VSC (95A03-1)

HI-FI 2 RIM (95A04-1)

#### **VOLUME SOURCE CONTROL**

The Volume Source Control (VSC) features a keypad interface. The single gang Decorastyle unit with 4 buttons adjusts volume and controls power and source. A white OLED display shows the source name, a volume bar chart, bass, treble, balance and other settings. Routed IR repeater function allows use of source equipment remote controls. A small hand-held IR remote provides control of the Hi-Fi 2 from the comfort of an armchair. The VSC connects to the amp with a single Cat 5.8 VSC's come with the Hi-Fi 2, and up to 8 more may be added for a total of 16 zones.



#### **REMOTE INPUT MODULES**

Hi-Fi 2 has 8 source inputs, which can either be local at the Hi-Fi 2 amplifier or remote using a RIM connected to Cat6. 4 RIMs come with the Hi-Fi 2 amplifiers for the most popular remote inputs (home theater, kitchen TV, iPod dock, den entertainment center). More RIMs are available separately. The 8 local inputs on the amplifier board are for use with a broadcast, Internet, satellite radio tuners, and other sources.

#### **BLUETOOTH RIM**

Bluetooth RIMs can wirelessly play streaming or stored music from your iPhone, iPad, tablet, notebook computer, etc. The device also features an input module for wired devices like radio tuners and DVD changers. Instead of racks of equipment, it can be discreetly mounted on or in a wall.

#### **NEED TO ADD MORE ROOMS?**

Expansion amplifier adds 8 additional more zones. The all-new Hi-Fi 2 Expander adds 8 zones of amplification for a total of 16. This expansion amplifier features a form factor similar to the main amplifier, and is available in a either a vented enclosure or on a structured wiring backplate. A single ribbon cable (provided with the expansion amplifier) connects the two together, linking sources and control with the main amplifier. The expansion amplifier is required to be mounted below the main amplifier, within 6 inches. Expansion amplifiers are shipped with 8 VSCs. The expansion amplifier has variable line outputs for zones 9 and 16.



Standalone app

#### **APP FOR IOS AND ANDROID**

Leviton has developed stand-alone apps for controlling the Hi-Fi2 system. Have total control over your audio experience by selecting a music source to play in a single room or throughout the entire home. Adjust volume levels throughout the home, change tracks, power on/off and more. These apps are available free and have zero subscription fees.

## REQUIRE A SMALLER DISTRIBUTED AUDIO SYSTEM?

Leviton also offers a 4 zone, 4 source version of the Hi-Fi 2. This unit is incredibly compact and is designed for townhomes, condominiums, and small office buildings. The 4x4 version mounts half-width in a Leviton Structured Media Center.

#### INTEGRATE AND AUTOMATE

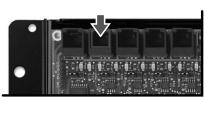
The Hi-Fi 2 is excellent stand-alone, but can also integrate with Leviton Omni security & automation systems and Leviton BitWise AV control systems. Turn all zones off at a certain time each night, press one button to enact a "party mode" and more.

When connected to an Omni controller with a Two-Way Voice Module installed, Hi-Fi 2 allows a Leviton controller to broadcast system announcements over all audio zones. The Two-Way Voice Module will allow someone to broadcast messages through the phone by picking it up and dialing #832. If enabled, messages will broadcast through a zone, even if it is turned off. If turned on, it will mute the zone.

Leviton Mfg. Co., Inc. Security & Automation



#### HI-FI 2 EIGHT ZONE, EIGHT SOURCE DISTRIBUTED AUDIO SYSTEM



#### **CONTROLLER (OPTIONAL)**

Connect to controller or other serial port device. With a controller select zone and source and control volume and power from an OmniTouch Touchscreen or via controller program.

## RIM Part #95A04-1

- Remote Input Modules allow any source from anywhere in the house to be listened to in any or all zones.
- Use Cat5 cable from the RIM to Remote Audio In on the Hi-Fi 2.
- Add a max of 8 RIMs to the main board.

#### BRIM Part #95A04-2

• Adds wireless connectivity to share streaming or stored music from smartphone, tablet, or computer.



#### VSC Part #95A03-1

- Volume-Source Controls allow selection of source and adjustment of volume, bass, treble, balance and source gain. VSCs also feature and IR receiver.
- Use Cat5 cable from VSC to Zone Control In on the Hi-Fi-2.
- Add a max of 8 VSCs to the main board.

#### LOCAL AUDIO **INPUTS**

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Attach audio sources that are in the same location as the Hi-Fi2 8x8 system.

#### **■ VARIABLE OUTPUT**

Attach additional amplification to Zone 1 and/or 8

#### PAGE INPUT

When triggered, all zones turn on at the preset paging volume and switch to source 8.

#### **■ SYSTEM ON** OUTPUT

When any audio zones turn on, this output activates an auxiliary amplifer equipped with a voltage trigger.



## **NETWORK PORT** Communicate

**ETHERNET** 

with IP devices on the network. Free iOS and Android Apps for stand-alone use.



## **HI-FI 2 EXPANSION BOARD**

Connect the Hi-Fi 2 Expansion Board via a supplied expansion cable to add an additional 8 zones to your Hi-Fi 2 audio



C RoHS

Total of 8 on the main board. Use 8-Ohm speakers and 16-gauge speaker wire (4-conductor stranded suggested for neat installation).

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### **ORDERING INFORMATION**

DESCRIPTION	CAT. NO.
Hi-Fi 2, 8 Zone-8 Source Kit in Enclosure	95A00-1
Hi-Fi 2, 8 Zone-8 Source Kit for Struct. Wiring	95A00-2
Hi-Fi 2 Main Amplifier Assembly w/Power Supply	95A01-1
Hi-Fi 2 Volume Source Control	95A03-1
Hi-Fi 2 Remote Input Module	95A04-1
Hi-Fi 2 Bluetooth Remote Input Module	95A04-2
Hi-Fi 2 Remote Control	95A05-1
Hi-Fi 2 Vented Enclosure	95A09-1
Hi-Fi 2, RIM Color Change Kit*	95A10-*
Hi-Fi 2, VSC Color Change Kit*	95A11-*
Hi-Fi 2, 8 Zone-Expansion Amp Kit in Enclosure	95A12-1
Hi-Fi 2, 8 Zone-Expansion Amp Kit for Struct. Wiring	95A12-2
Hi-Fi 2 Retractable Cable	95A13-1
Hi-Fi 2 Retractable Cable	95A14-1
Hi-Fi 2 BRIM Color Change Kit	95A15-*
Hi-Fi 2 Expansion Cable Assembly	95A16-1
Hi-Fi 2 Power Cord	95A17-1
Hi-Fi 2 Expansion Amp Assembly w/Power Supply	95A18-1

<sup>\*</sup>Specify color code when ordering: Almond (ALCS), Black (BLCS), Ivory (IVCS), Light Almond (LTACS), White (WHCS).