



lyriQ™ Flush Mount Single Source Input Overview



Flush Mount Single Source Input Specifications:

General Specifications

Overall Dimensions: 4.91" H x 1.65" W x 2.125" D
 (124.7 x 41.9 x 54.0 mm)
 Fits most single-gang junction boxes

Operating Temperature: 0 to 55°C
 Storage Temperature: -25 to +75° C
 Humidity: Up to 90% RH (non-condensing)

Electrical Specifications

Voltage Requirements: +24 VDC supplied by the Distribution Module
 Audio Input Signal: 8.0 vp-p ± 0.25 vp-p max
 (Equip Line Level Signal)

Audio Output Signal Gain: 2.3 nominal; 2.2 vp-p ± 3 dB

Frequency	Nominal Gain
20 Hz	2.2
200 Hz	2.4
2 KHz	2.3
20 KHz	2.3

Input Connections: Audio In: RCA jacks
 IR In: 3.5 mm jack

Output Connections: Audio Out: RJ45 connector
 IR Out: (3) 3.5 mm jacks

Frequency Response: 20 - 100 Hz ± 4 dB
 100 - 20,000 Hz ± 2 dB

IR Receiver Frequency: 10 KHz ± 5 KHz to 110 KHz ± 5 KHz
 IR Transmit Frequency: 10 KHz ± 5 KHz to 110 KHz ± 5 KHz, 12 V ± 2 V

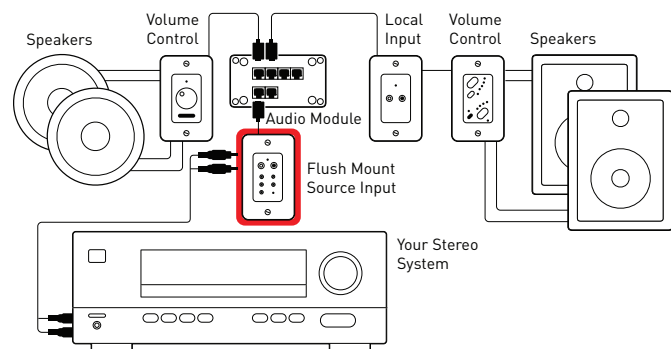
Part Numbers:

lyriQ™ Flush Mount Single Source Input:
 AU1004-WH (White)
 AU1004-LA (Light Almond)
 AU1004-BK (Black)

lyriQ™ Flush Mount Single Source Kits:
 AU1012-WH (White)
 AU1012-LA (Light Almond)



Wiring Diagram



on·Q



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 Part # 1308009 Rev_0 5M-ONQ/FP-12/07

lyriQ™ Flush Mount Single Source Input

In the wall and out of your way.



The lyriQ™ Flush Mount Single Source Input from On-Q/Legrand provides the ease of in-wall installation.



The newest innovation from On-Q/Legrand makes installation a dream for any installer. The lyriQ™ Flush Mount Single Source Input is a Cat 5-based input built right into the wall at trim-out, eliminating the need for unsightly external components or parts left behind at the site. Additionally, the Flush Mount Single Source Input will also include gain control to adjust for higher or lower input devices .

Homeowners will now have the ability to plug and play their stereo receiver, iPod or any audio source to enjoy high fidelity audio throughout the whole house with a brand new look. Since the Flush Mount Single Source Input is housed in a standard decorator plate, it blends seamlessly with any home's décor, making bulky inputs that need to be hidden a thing of the past.

Features/Benefits

- Quickly and easily connect an input device such as a stereo receiver or iPod for whole house audio
- Creates a clean multi-room audio installation with no external components
- Simplifies installation with no "leave behind" parts
- Works with all other lyriQ™ components
- Can be combined with lyriQ™ Triple Source Input for a total of four input devices
- Configurable for either the lyriQ™ Amplified Volume Control, the lyriQ™ Amplified Keypad or the lyriQ™ High Performance Keypad.
- Includes an adjustable gain control to account for higher or lower level output devices
- Supports three IR emitters to control source devices
- Fits seamlessly into a standard decorator opening