# INSTRUCTION / INSTALLATION SHEET
# airQast Main Source

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www.onqlegrand.com

**IS-0539 Rev. B**

## 1. Introduction

The Legrand AU1015 airQast Main Source (see ***Figure 1***) is designed to provide digital media selection and control to any Legrand IyriQ Audio Distribution System via a WiFi network (see ***Figure 2***).

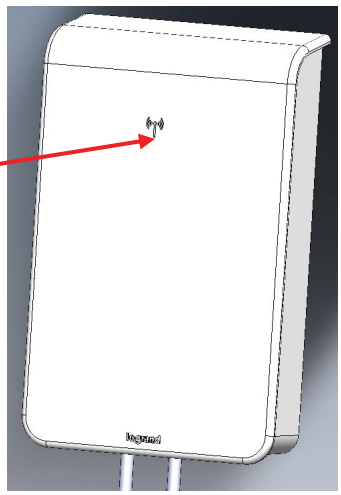


**Figure 1**

## 2. Description

The airQast Main Source attaches to the Single Source input jack of the IyriQ Audio Distribution Module with a supplied cable. The music content is housed on the customer's PC or the internet, accessed through our supplied Server Software over the local WiFi network. Control of the music content is provided via the customer's PC or optionally smart phone, running our supplied Controller app, again over the WiFi network (see ***Figure 2***).
The front panel status LED (see ***Figure 1***) indicates a successful power-up and a good WiFi and airQast server connection with a SOLID GREEN status. BLINKING ORANGE at a 1Hz rate indicates a successful power-up, but no WiFi connection yet, while BLINKING ORANGE at a 2Hz rate indicates WiFi is established, but looking for the airQast server.

**NOTE: The AU1015 airQast Main Source comes with the Main Unit and required cables only. The optional smart phone controller app must be downloaded from the appropriate website (Apple or Android), and the PC Server Software may be downloaded from [www.legrand.us/airqast](www.legrand.us/airqast).**

**NOTE: The AU1015 is not controlled via the IyriQ system or any associated Unity system; but only via the Legrand Server/Controller Software running on the customer's always-on PC or the controller app on his smart phone.**

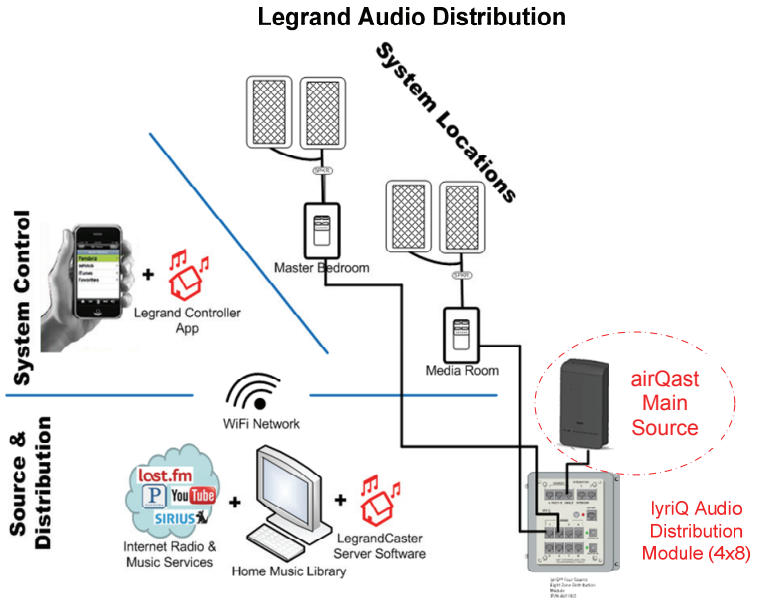


**Figure 2**

## 3. Installation

The installation of the AU1015 airQast Main Source involves several steps including downloading and running software, downloading an app for a smart device, like an iPhone and the actual physical installation of the Main Source. These steps are detailed below.

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**NOTE: This IS does not discuss installation of the WiFi network, the Legrand lyriQ Audio Distribution system, or customer's PC or smart phone device/s. Remove power from the lyriQ Audio Distribution Module before starting the steps below.**

a. The first step is to download and install the airQast Server Software from the Legrand website (www.legrand.us/airqast) to the customer's PC that will always be ON and may contain or be attached to the customer's music content (see ***Figure 3***).

b. After the airQast Server Software is installed, attach the supplied USB to mini USB cable from the customer's PC to the Main Source (see ***Figure 4***). The Main Source will be discovered and launch the installation wizard required to name the device and provision it on the network.

c. Install the Main Source with the screws provided near the enclosure which houses the lyriQ Audio Distribution Module. Unplug the USB cable from the PC and plug that end into the supplied cable assembly. Plug the 3.5mm Stereo jack from the cable assembly into the mounted Main Source and the Cat5 plug from the cable assembly.into the Single Source input jack on the lyriQ Audio Distribution Module (see ***Figure 5***). You may now re-apply power to the lyriQ Audio Distribution Module.

d. Download the airqast controller app from the Apple or Android app store as appropriate to the customer's smart device (see ***Figure 6***). With that device in WiFi mode and pointed to the airQast Server, run the app to control music source selection. Use normal lyriQ KVC source selection to point the KVCs to that source and control its volume.

**Figure 3**

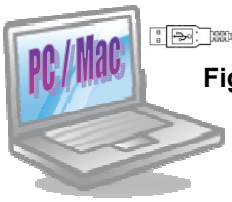


**Figure 4**

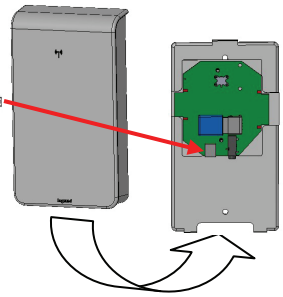

**Figure 5**

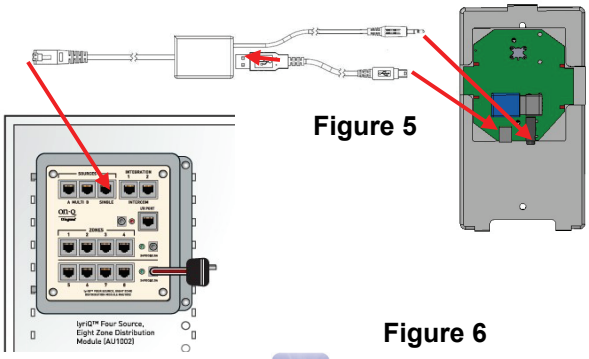

**Figure 6**

## 4. Compliancy

**FCC Notice - FCC ID: TKZAWUN2410**
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
**Caution:** Any changes or modifications to this device not explicitly approved by Legrand could void your authority to operate this equipment.

**Canadian Department of Communications - IC: 9968A-AWUN2410**
This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.
Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."
This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.
This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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