Thank you for purchasing the Axium AX-Mini 4



Please read below before starting.

In The Box

1x AX-Mini 4



1x AX-BALTX



1x Power supply
With country specific lead



1x SIR2 IR emitter



The AX-Mini 4 is ready to go right out of the box with no programming required. However if any custom control is required using either the built-in IR output, R1D/R4D controllers, KPD keypads or the KPC2.8 touch screens, then the Axium Design Portal Software must be used to create the custom design and programming.

Getting started

The Axium AX-Mini 4's small profile allows it to be installed in virtually any location (you are no longer bound by a AV rack location!) and in any construction type, be it a new build or existing.

The AX-Mini 4 uses industry standard wiring runs.; Speaker wire, network cables, keypad cables and audio source cables should be **home** run to the AX-Mini 4 installation location.

1. Connect speakers to the zone output phoenix connectors

Each zone is rated at 30watts. A maximum of two speakers per-zone @8 Ω should be connected. One zone can be run @4 Ω .

For areas that require multiple speakers simply link 2 or more zones via the **configuration setup page**. A maximum of 32 zones (8x Mini 4's) can be connected in any one system.

2. Connect the Mini 4 to the network via the Ethernet port

Connect the AX-Mini 4 to a Wi-Fi access point via a hardwired Cat5e cable. Internet access is not required for the Mini 4 to work, however for full functionality including Internet media streaming (Pandora and TuneIn) and system firmware updates internet access will be required.

3. Connect analog input sources

Source 1 local input is connected via RCA. Source 2 is connected via Cat5e and the AX-BALTX, this source can be connected up to 300ft (100m) away from the AX-Mini 4. IR commands can also be transmitted to the source device, this is programmed through the Axium Portal Software. A free download is available at www.axium.co.nz

- 4. Connect power supply (Use the appropriate power cord for your region)
- 5. Download the **free** Axium app for iOS or Android to your device. (The mobile device must be located on the same network as the AX-Mini 4)

6. Open the Axium app on your device

The App will automatically discover all the Axium AX-Mini 4s on your network

Setup is now complete!



A 🐼 i u m Possible Connection Scenario Local connected source **KPD Keypad or IRFX3** Remote located source with IR control **Tablets and Phones** IP connected KPC A⊗rum Mini 4 STREAMING MULTI-ZONE AMPLIFIER ©. E Internet 2x Line level inputs 2x Streaming Media channels 4x Powered Zone outputs 2x Digital Coax outputs PC network share PANDORA +tunein UPnP 2x Keypad outputs or NAS drive

Possible Connection Scenario



All sources on each amp available in ANY zone

Upstairs Down stairs

