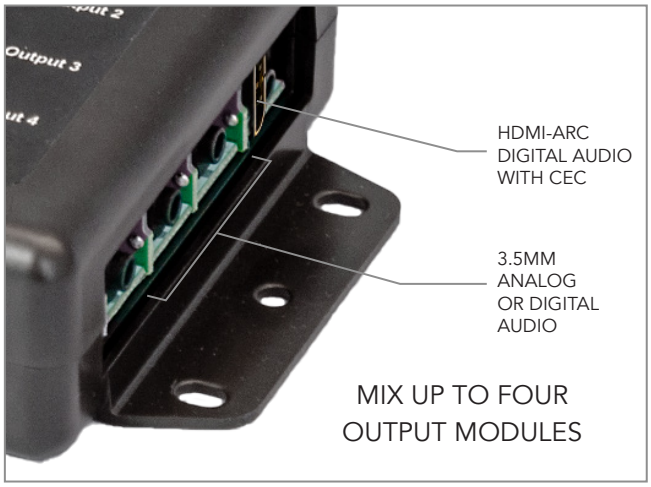
Ascentic™
RETAIL ENGINEERING
by Audio Authority®

Model AH4
AudioHub Player / Controller

All-in-One Audio Demonstrator



Audio Authority's modular AH4 AudioHub is a perfect fit for any dynamic audio experience. More than a high-quality audio player, the AH4 also serves as a configurable control center designed to bring your POP display to the next level. Mix-and-match up to four output signal types to showcase a wide assortment of products in a single fixture.

Mix up to four output modules to create any combination of:

- HDMI-ARC jack 2-channel audio with CEC
- 3.5mm S/PDIF 2-channel Toslink optical digital audio or 2-channel analog audio

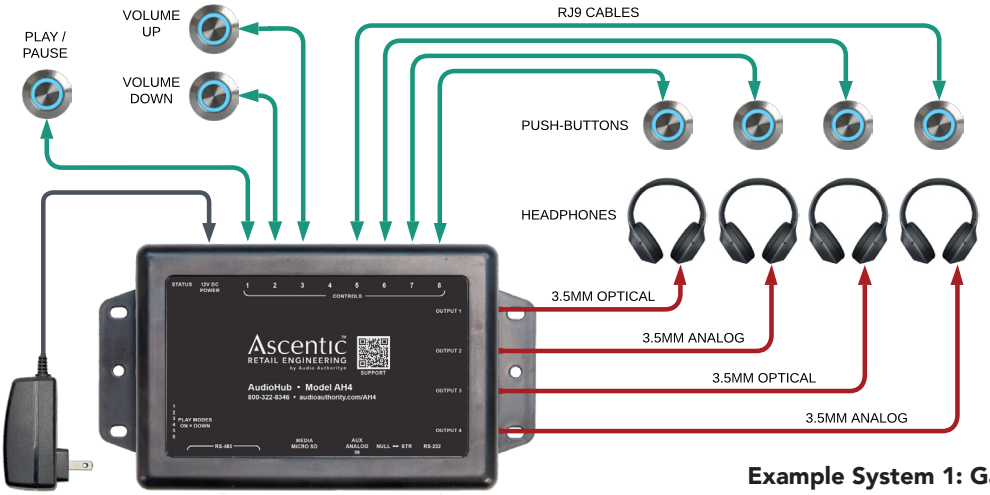
Recommended formats are FLAC, WAV, OGG, and MP3

Configuration Tool

It's easy to customize player and button behavior using our online programming tool located at:

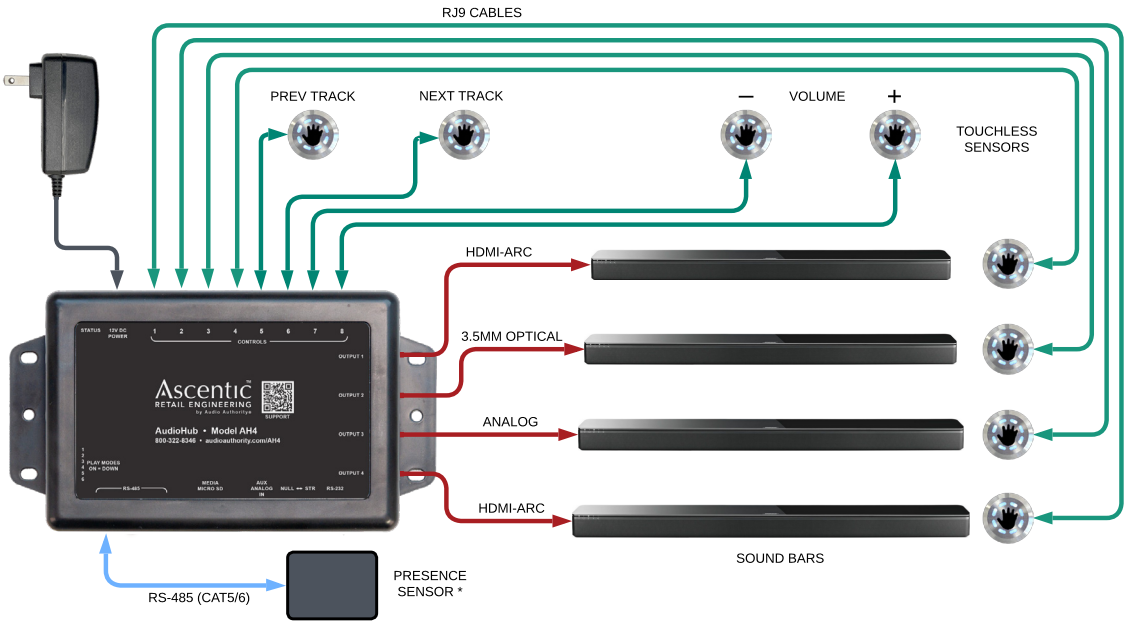
https://ascenticretail.com/ah4-config-tool/

Example Systems



Example System 1: Gaming Headphones

Gaming headphones can be compared using a variety of connection types: Optical, analog or USB-C. Outputs may be configured individually. Up to eight buttons or touchless sensors may be used with custom behaviors. Play modes may be selected and activated after a power cycle. Accessories may be added via RS-232 or RS-485, check out the Ascentic website for more information about these.



Example System 2: Sound Bars

Four sound bars with a mixture of signal connection types may be demonstrated using touchless controls or push buttons. A presence sensor may be added to start a walk-up track to engage shoppers. Signal types may include HDMI-ARC, optical (3.5mm mini) or analog audio. Other accessories such as touchscreen, or lighting effects module may be added via RS-232 or RS-485.

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