



1826

Media Hub / Audio Switch

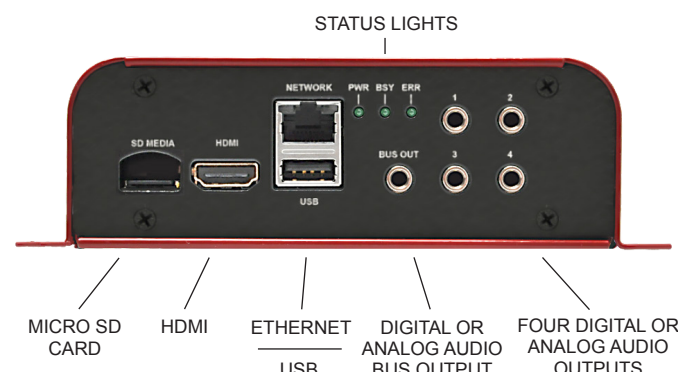
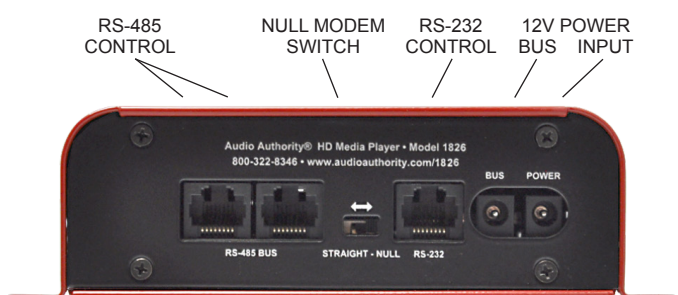
Media Player and Audio Demonstrator Combined

FEATURES

- BrightSign® built-in
- HDMI® output (1080p60)
- Digital & analog audio (dual-purpose jacks x4)
- Customizable push-button ports (RJ9 x8)
- Control ports for peripherals (RJ45 x3)
- USB (for touch screen or peripheral)
- Ethernet port for remote updates

We combine interactivity with audio switching and distribution in the 1826 Media Hub. In addition to 1080p video on the HDMI output, this audio-oriented player offers digital or analog audio on each of its four audio outputs. An audio bus output can be used to add other audio components. Multiple ports on the 1826 link interactive peripherals like push-buttons and serial control devices including touch screens and touch panels to serve a variety of demonstration designs. To keep presentations fresh in the field, update media content and BrightAuthor programming via Ethernet.

BrightSign®
Built-In



The 1826 has many control options including touch screens, TouchSelect panels, and Easy Plug push-buttons.

Example System:

Smart Speakers and Sound Docks

This display uses light to attract and communicate, and leverages the 1826 Media Hub's multiple audio output options to demonstrate a variety of products. Each of the four audio output jacks can play either digital or analog audio, depending on the requirements of the device. The HDMI output and USB jack interface with a touch screen LCD that informs the customer about each product.

The 1895 Visual Volume knob is an intuitive and inviting way to present volume control. It connects directly to an 1826 control port. Each product is visually highlighted by a lit platform, managed serially by a light controller.

BrightSign®

Built-In

The 1826 contains a complete BrightSign media player, with all the proprietary features, but offers more media outputs and more connectivity to multiple external devices.



1826 Specifications

- Audio Formats: MP3 (mono or stereo) @ 44.4kHz or 48kHz, WAV (mono or stereo) @ 96kHz, 48kHz, or 44.1kHz
- Video Formats: MP4 and MOV (without metadata) with AAC or AC3 audio (pass-thru)
- Video Codecs: H.265, H.264 (MPEG-4, Part 10), MPEG-2, MPEG-1
- Dimensions (HxWxD, inches): 5.4 x 5.2 x 1.8
- Communication: USB-A, RS-485 control ports (x2), RS-232 port (Baud rate is software selected), Ethernet
- Power Supply: 12V DC, 5A