

### Expand your BrightSign connectivity options

The BrightSign Expansion Module provides additional audio and control ports for the HD810 and HD1010 BrightSign models. Control more devices with the 10 additional GPIOs and 2 USB ports. Connect to high-end audio systems with the S/PDIF optical output. The Expansion Module provides all you need to expand your BrightSign connectivity options and deliver amazing digital signage solutions for any application.



Front View



Back View

### Features

- Provides additional audio and control ports for BrightSign HD810 and HD1010 models
- Offers 2 USB ports to control multiple USB devices at once
- Delivers an S/PDIF port to output high quality digital audio
- Supports 3 analog stereo audio outputs allowing you to playback 3 different audio files at once or drive multiple speakers
- Provides 10 additional GPIO ports to add more controls including lighting, buttons and more
- Requires no external power source as the module is powered and connected to BrightSign via a USB connection

### Specifications

- 2 USB Ports
- 18 bi-directional GPIOs
- Optical S/PDIF output
- 3 analog stereo audio outputs
- Headphone output
- Power LED
- DIP switch to control headphone output type
- Includes: USB Cable and power supply
- Dimensions: 6.1(w) x 3.5(d) x 1.3(h) inches or 115(w) x 89(d) x 32(h) mm
- Weight: 5.8 oz or 165g
- Compatible BrightSign Models: HD810 and HD1010

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