



## BrightSign HD2000 v1.3.14 Release Notes

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### New Features

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- **Simultaneous Playback in a CSV** – play multiple files at the same time using one csv file.
  - Play a video with separate audio files going to additional outputs
  - Play a slideshow, accompanied by one or more audio files
  - Play multiple audio files (or the same file)
    - To different outputs
    - With different volume levels
- **New CSV Audio commands** – Provide complete control of audio functions
  - Adjust volume for audio or video files
  - Set audio output (analog, usb, spdif/hdmi, etc)
  - Specify which analog audio port to use, etc.
- **New CSV *mstimeout* command** – allows timeouts in milliseconds instead of seconds (e.g., *mstimeout:1000* is equivalent to *timeout:1*)
  - Adds support for multiple timeouts in the same CSV file
- **Added Save Registry feature** – save entire registry to flash media
- **Added Jpeg image playback** using playlist or csv files
- **Added WAV audio support**
- **Enabled 1280x768 VGA resolution**

**Note:** Playing a WAV file requires a custom script. To learn more about the above new features, please read the *BrightSign User Guide* found on the BrightSign Support site at [www.rokulabs.com/support\\_bs.php](http://www.rokulabs.com/support_bs.php)

### Additional Improvements and Bug Fixes

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- Improvements to mpeg video playback
- Improved USB audio playback
- USB HID devices with buttons (e.g. speakers) now appear as keyboards
- Safe mode version can now be read using roDeviceInfo object
- Fixed issue where mouse cursor didn't function properly
- Fixed issue with ViewMode changes during playback
- Miscellaneous bug fixes and improvements

If you have any questions, please read the documentation found on the support website at [www.rokulabs.com/support\\_bs.php](http://www.rokulabs.com/support_bs.php) or contact technical support at [www.rokulabs.com/support\\_bs\\_contact\\_form.php](http://www.rokulabs.com/support_bs_contact_form.php).