

BB HD PLAYERS

What is it?

A range of compact Hi-Definition solid state digital media players.

How does it work?

Simply connect the media player to your desired out put - normally a screen or projector. The player is able to deliver full HD content giving vibrant, high-impact, sharp and colourful images.

The range can deliver anything from simple looping video to all inclusive interactive and networked programmes.

How is it fitted?

The media player design features a wing system that allows the unit to be mounted on any flat surface. Multiple players can also be rack mounted.



Media Formats	110	210	410	810	1010
Video: MPEG-2, H.264/MPEG-4 part 10	•	•	•	•	•
Images: BMP, JPEG, PNG	•	•	•	•	•
Audio: MP3, HDMI	•	•	•	•	•
Audio: SPDIF AC3 5.1 pass through (available via Expansion Module)				•	•
Display Resolutions	110	210	410	810	1010
1080p (via HDMI only)	•	•	•	•	•
1080i, 720p, 576p, 480p (HDMI)	•	•	•	(HDMI & Component)	(HDMI & Component)
1360x768, 1024x768 (HDMI & VGA); 800x600, 540x480 (VGA Only)	•	•	•	•	•
Connectors	110	210	410	810	1010
SDHC Slot	•	•	•	•	•
VGA Out	•	•	•	•	•
Component Video Out				•	•
HDMI Out (DVI via adaptor)	•	•	•	•	•
GPIO Control Port (8 bi-directional)			•	•	•
RS232			•	•	•
5V Serial Mini Jack			•	•	•
Reset Button				•	•
USB High Speed Host Port				•	•
Ethernet 10/100		•			•
Analog Stereo Audio Out (stereo 1/8" jack)	•	•	•	•	•
LEDs: Error, Power, Busy, Update	•	•	•	•	•

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LOOPING HD VIDEOS AND PLAYLISTS PLAYER



BB110

For simple looping video playback, the BB110 is the model for you. Easy-to-use playlists tell the player how to play back your content — just type a text file list of files to loop and you're done. Zones, a key feature of all BB controllers, enable you to display multiple rich and vibrant images on a single screen. Content updates are performed easily by simply inserting an SD memory card containing the new content.

BB110 Key Features

- True HD video
- Zones with support for video, images and text tickers
- Compact and easily mounted
- HDMI and VGA connectivity
- Playlist support and looping media
- Aggressively priced

INTERACTIVITY AND CONTROL PLAYERS

Simple interactive delivery... We offer two models designed specifically for standalone interactivity. Their capabilities range from supporting basic buttons and lights to advanced interactivity using USB devices and touch screens, depending on your needs.



BB410



BB810

Key Features

- Interactive playlist support
- GPIO (general purpose inputs and outputs) and serial ports for interactivity and control:
- Button inputs
- Lighting controls
- Synchronization
- Projectors
- Industry standard centralized control systems

Key Features

- Component video support
- Expansion Module support for more audio outputs and GPIO controls
- Touch screen and USB device interactivity
- USB speaker support
- Real-time clock for content playback scheduling
- Live video in a window via our USB video input accessory
- USB dongle content update support

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NETWORKING FOR REMOTE CONTENT DELIVERY AND REPORTING PLAYERS

BB networked video solutions deliver remote content to installed units quickly and easily without ever leaving the office. Support for reporting, scheduling and security is also included.



BB210



BB1010

Key Features

Remote content update capabilities

- Networked RSS feeds for news, weather and more
- Real-time reporting for ad playback confirmations
- Group networking capability for targeted content updates
- BrightSign Simple Networking or BrightSign Network Manager support
- World class security, authentication
- Redundancy and fail-safe modes

Key Features

- The 1010 rolls all the capabilities of the BB range into a single product.

Features	110	210	410	810	1010
Looping Playlist support	•	•	•	•	•
Zones (multiple content windows displayed on a single screen)	•	•	•	•	•
Text Ticker Feed and Subtitles	•	•	•	•	•
Basic GPIO & Serial Interactivity (buttons, lights, etc.)			•	•	•
Full USB, GPIO & Serial Interactivity (buttons, touch screens, LEDs, USB speakers, keyboards, mice, USB storage devices, and more)				•	•
Usage Tracking Statistics	•	•	•	•	•
Real Time Clock with SuperCap		•		•	•
Playback Scheduling and Day-Parting		•		•	•
Synchronization (video synchronization across multiple displays and video walls)		• (Ethernet)			• (Ethernet)
RSS Ticker Feed		•			•
BrightSign Network Management Support (via BrightSign Network Manager or BrightSign Simple Networking options)		•			•
Update content from USB storage device				•	•

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