

DSA-2130 Digital Signage Player

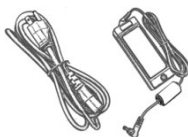
ADVANTECH

Quick Start Guide

Box Contents



Media Player Unit



AC Power Adapter
12V DC output



Player Mounting
Bracket



Manager Express CD



Ethernet Cable



Audio Adapter Cable:
RCA to 3.5 mm



Audio Cable:
3.5 mm to 3.5 mm



Quick Start Guide
(this guide)

USB Keyboard required

A USB keyboard is required to access the media player's built-in menu configuration for making system changes.

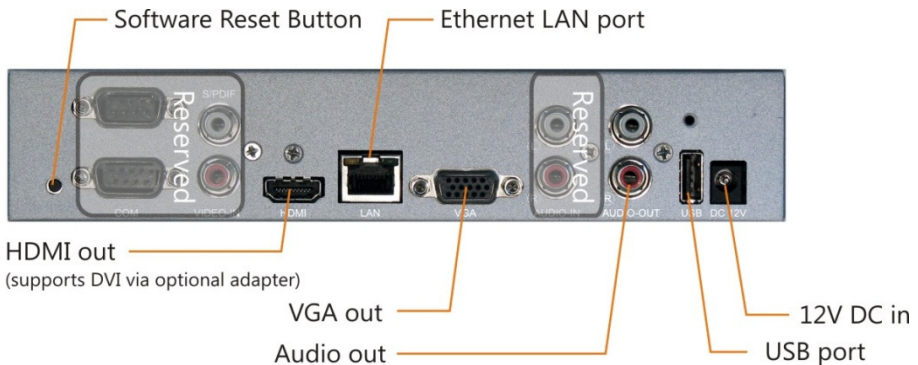
The **Manager Express CD** contains:

- Manager Express Installer (**for Windows PC**)
- DSA-2130 User's Manual (**PDF**)
- Quick Start Guide (**PDF**)

Front View



Rear View



Note: Reserved I/O connections are available for project-based customization and extension.

System Set-up

- 1 Attach a video cable (either VGA or HDMI) to your monitor.

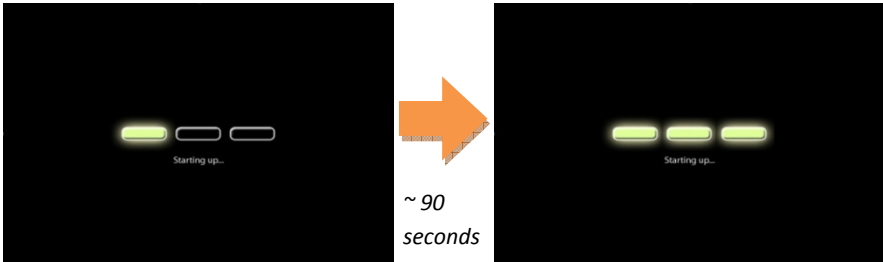
When using the **VGA connection**, your monitor should support XGA (1024x768) resolution or greater. For audio output, you will also need to connect a stereo RCA cable from the DSA-2130 to your monitor.

When using an **HDMI connection**, audio is sent *along with* video over the HDMI cable, so no additional cables are required.

Reminder: Please make sure that your monitor has the proper video input selected.

2 Attach the AC power adapter to power on the unit. The  green power indicator will immediately light up, followed by the  amber status indicator in approximately **15 seconds**.

3 Shortly afterwards, the following progress bar will be displayed on your monitor:



4 Player boot process takes approximately **90 seconds** to complete. After boot up, the player will indicate that it is ready for content sync via the USB port.

Troubleshooting Tips

- 1** The front panel indicators do not light up when I plug in power.
 - Check if there is power coming through. A green indicator on the AC power adapter block lets you confirm if AC power is available.
- 2** The front panel indicators light up, but no video is displayed on screen.
 - Ensure that your video cable (VGA or HDMI) is securely connected. When using an HDMI connection, choose high quality, certified HDMI cables to avoid signal drop outs.
 - Check if your monitor is turned-on and switched to the corresponding video input source.
- 3** No sound is heard.
 - If using VGA connection, you also need to connect RCA audio cables.
 - Check volume (mute) settings on monitor.

Playing media files using a USB drive

You can use either USB or network methods to upload contents for playback on the DSA-2130. For this demonstration, you will need a USB drive and the included Manager Express CD:

- 1 Insert a USB drive into your PC's USB port
- 2 Format the USB drive in your PC, choosing the FAT32 option
- 3 Load the Manager Express CD into your PC's CD or DVD drive
- 4 Locate the **SMIL** folder under the DSA-2130 folder and copy the *entire* **SMIL** folder to the USB drive
- 5 *With your system booted up from the previous System Set-up process, insert the USB drive when prompted by the on screen instructions*
- 6 Device sync begins, and contents are transferred from USB drive to the player
- 7 You can remove the USB drive once the sample contents begin to play

NOTE: To customize playback content, edit the playlist file index.smil located in the sample **SMIL** folder and place a copy of the requisite media files inside the folder. SMIL syntax tutorials can be found at www.a-smil.org

Playing media files using a network connection

For detailed instructions on how to set up your player and management software system on a network, please refer to the **DSA-2130 Media Player User's Manual** in the Manager Express CD.

Scala Network Ready

The DSA-2130 can be connected to a Scala Content Manager network via an optional Scala software license. Please see User's Manual for details.

Advanced Customization via SMIL

The DSA-2130 series players utilize W3C SMIL as the underlying scripting language, to let you customize to project management needs. For resources and community support, visit www.a-smil.org