

Using Playlists

miniBox units can play media according to a schedule defined as a “playlist”. To use a playlist, create an ASCII text file in a text editor such as Notepad. Name the file “PLAYLIST” (with no extension). A simple playlist looks like this:

Example 1: simple playlist

```
[PL1:start]
<VID1.MPG>
<VID2.AVI>
^[PL1]
```

Example 1 shows a simple playlist file defining one playlist named PL1 with two items: files VID1.MPG and VID2.AVI. At the end of the playlist a jump instruction ^[PL1] indicates that the flow logic goes back to the start of PL1 - which has the effect of looping the two files.

Example 2: play-once playlist

```
[PL1:start]
<VID1.MPG>
<VID2.AVI>
^[PL2]
[PL2]
<VID3.MPG>
<VID4.MPG>
^[PL2]
```

Example 2 shows a playlist file containing two playlists: PL1 and PL2. PL1 defines the playback of VID1.MPG and VID2.AVI. Note that at the end of PL1, flow logic goes to play PL2, which loop plays VID3.MPG and VID4.MPG files. So in this example, VID1.MPG and VID2.AVI is played once, followed by continuous play back of VID3.MPG and VID4.MPG in a loop.

Example 3: timed playlist


```
[PL1:*/*/*-MON-08:00:00]
<<VIDEO:ON>>
<VID1.MPG>
<VID2.AVI>
^[PL1]
[PL2:*/*/*-MON-17:00:00]
<<VIDEO:OFF>>
^[PL2]
```

Example 3 shows a playlist that turns on the screen every Monday morning from 8 AM and plays VID1.MPG and VID2.AVI, and turns off the screen every Monday at 5 PM.

AGNIPRO miniBox SD100

Quick Setup Guide

STEP 1: Hardware Setup & Installation



1 Insert a blank CompactFlash memory card

2 Connect the display via VGA, composite- or S-Video. Connect audio if desired

3 Adjust the switches on the back panel for your chosen video output. For composite and S-Video, choose “TV”.
(N. America, Japan, S. Korea, choose “NTSC”. Europe, Asia, Australia, choose “PAL”)

4 Plug in the power cord

Video Mode Selection (Via back panel)

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	VGA
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	TV-NTSC
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	TV-PAL
1	2	3	4

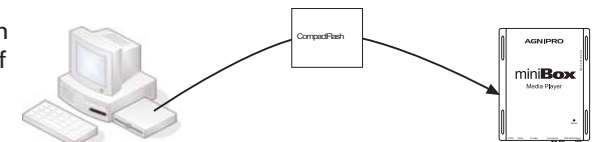
STEP 2: Set the Clock

To set the internal clock, use an object such as a pen to press and hold down the small recessed button located on the back of the unit. The date and time will appear on screen. Set the date and time numbers by using short presses on the button, and move to the next digit by holding down the button. When you get to the last digit (seconds), hold the button down until you see “OK” on screen.

STEP 3: Play Media

Copy media files from your PC to a CompactFlash memory card using a card reader. Transfer the memory card to your media processor.

Files will play in a loop in the alphabetical order of the filenames



You can schedule media playback using a playlist that you can create in any text editor. Just copy the playlist with its associated media files on the CompactFlash card.