Documentation for 421VS program
CUE2T

Hardware Requirements

- 421VS video switcher/controller and power adapter.
- Pioneer DVD-V7400 or DVD-V5000 player set at **9600** baud.
- DVD must be set for POWER ON START (see below)
- Two-player control cable to DVD players.

Instructions on installing the controller and player(s)

1. **Make sure power to the players and 421VS switcher is disconnected before installation.**
2. On the 421VS you must insert the control cable into the CONTROL PORT connector on the end of the switcher. Connect the DB15 connectors to the two DVD players.
3. Attach the video and audio cables to the 421VS switcher and then attach the video and audio output cables to your video system.
4. Plug in the player and insert the disc into the tray.
5. Plug in the power supply to the controller.
6. The controller will now start-up the player(s) and will begin playing the video. If the player does not start-up then confirm that BAUD speed is set for **9600**.
7. It is recommended that the 421VS and players be attached to the same power bar so that they can be easily powered up.
8. You may also want to set player #2 to EXTERNAL GENLOCK to player #1. The EXTERNAL SYNCH on the 421VS is sourced from player #1, so you can use it genlock player#2 (see DVD-V7400 manual for setting the player up for this process).

Start-up Process

On start-up the switcher will start up both players and then cue them both to TITLE 1. The system will then begin playing to the end of the title on the active player while cueing the next player to TITLE 1. When the active player reaches the end of TITLE 1, the video will switch and the next player will begin playing.

Setting the Pioneer player to 'POWER ON START'

The full description of this procedure is outlined in the Operating Instructions manual.

1. Make sure the player is powered up and that the DVD is removed from the tray.
2. Enter the ADV SETUP MENU by holding the SETUP button on the remote.
3. If the POWER ON START setting on the menu set to OFF, move the selection arrow to POWER ON START.
4. Set it to ON by pressing ▶ then ENTER
5. Press 2 to select TITLE mode
6. Enter 01 for the Title then press ENTER
7. Enter 01 for the Chapter then press ENTER
8. Press SETUP to exit the menu.

For more information contact: Technovision at (905) 420-5153 or www.technovision.com.