



# DC-1 Digital Controller

## Customer Software Release Notice

Please note the following corrections and clarifications to the DC-1 operating information provided in your Owner's Manual.

1. When using a 48kHz digital connection from a source (DSS, DAT), only the following effects are available:

- THX Cinema
- Logic 7
- Pro Logic
- Music Surround
- Two Channel

Selecting any other effect will mute the output.

2. The DC-1 displays a blue screen when no video signal is assigned to a given input, or when the video signal present is very weak. Pressing the appropriate input selector again will "mute" the blue screen, allowing a weak video signal to be viewed if desired. Pressing the input selector again will "unmute" the video overlay and restore the blue screen.

3. Specifications for the DC-1 rear panel PWR CTL output:

	<b>Minimum Output</b>	<b>Maximum Output</b>	<b>Maximum Current Out</b>
12 volts (default)	11.5 volts	15.3 volts	140mA
5 volts	3.3 volts	5.1 volts	200mA

4. Please note that the Time Alignment value for the subwoofer is only effective when it is handling a discrete signal (i.e. AC-3). Otherwise, it defaults to the setting for the main left and right. This would suggest placing the subwoofer the same distance from the listener as the main left and right speakers. Proper subwoofer placement may require some experimentation to find the location that sounds best.

5. In the Owner's Manual, please note the following changes:

Page 12 The "You Are Here" mode sets Zone 2 Volume to **-20dB**.  
The Record Zone 2 input assignment will not be changed.

Page 27 Under **Center**, the available crossover points are: **80, 100 and 120 Hz**.

Page 28 The selections for setting of the high pass filter for the rear outputs described under **Rears** should be Off, 80, 100 or **120Hz**.