

Dolby DSS200 Power Supply Replacement Guide

Issue 1

Part Number 9110710

Dolby Laboratories, Inc.

Corporate Headquarters

Dolby Laboratories, Inc. 100 Potrero Avenue San Francisco, CA 94103-4813 USA Telephone 415-558-0200 Fax 415-863-1373 www.dolby.com

European Headquarters

Dolby Laboratories, Inc. Wootton Bassett Wiltshire SN4 8QJ England Telephone 44-1793-842100 Fax 44-1793-842101

DISCLAIMER OF WARRANTIES:

EQUIPMENT MANUFACTURED BY DOLBY LABORATORIES IS WARRANTED AGAINST DEFECTS IN MATERIALS AND WORKMANSHIP FOR A PERIOD OF ONE YEAR FROM THE DATE OF PURCHASE. THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES AND NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR OF NONINFRINGEMENT OF THIRD-PARTY RIGHTS (INCLUDING, BUT NOT LIMITED TO, COPYRIGHT AND PATENT RIGHTS).

LIMITATION OF LIABILITY:

IT IS UNDERSTOOD AND AGREED THAT DOLBY LABORATORIES' LIABILITY, WHETHER IN CONTRACT, IN TORT, UNDER ANY WARRANTY, IN NEGLIGENCE, OR OTHERWISE, SHALL NOT EXCEED THE COST OF REPAIR OR REPLACEMENT OF THE DEFECTIVE COMPONENTS OR ACCUSED INFRINGING DEVICES, AND UNDER NO CIRCUMSTANCES SHALL DOLBY LABORATORIES BE LIABLE FOR INCIDENTAL, SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, DAMAGE TO SOFTWARE OR RECORDED AUDIO OR VISUAL MATERIAL), COST OF DEFENSE, OR LOSS OF USE, REVENUE, OR PROFIT, EVEN IF DOLBY LABORATORIES OR ITS AGENTS HAVE BEEN ADVISED, ORALLY OR IN WRITING, OF THE POSSIBILITY OF SUCH DAMAGES.

DSS200 Power Supply Replacement Instructions

Replacing a DSS200 Power Supply

The Dolby® DSS200 requires only one power supply; a second unit is provided for backup. If a problem occurs with either of these redundant power supplies, the power failure indicator LED on the front panel changes from green to flashing red (see Figure 1). You can replace a failed power supply (Dolby Part Number 4901580) during a show, but to avoid accidentally removing the wrong unit, wait until the theatre is empty (as the system continues operating with one power supply).

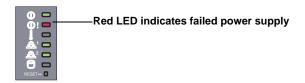


Figure 1 DSS200 Front-Panel Power Supply Indicator

To replace a DSS200 power supply (refer to Figure 2):

- 1. Identify the failed unit on the DSS200 rear panel by its nonilluminated LED.
- 2. Unplug the power cable from the failed power supply.
- 3. Push down on the unit's red release tab.
- 4. Grasp the handle to pull the unit out of its bay.

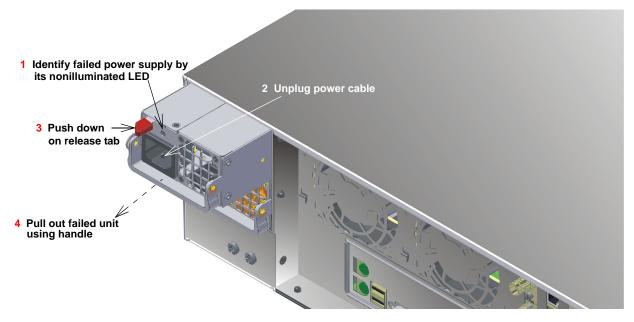


Figure 2 Removing the Failed DSS200 Power Supply

- 5. Push the replacement power supply into the empty bay until you hear a click.
- 6. Plug the power cable into the replacement unit.

 Its LED and the front-panel LED should both illuminate in green.