

# 2005 AHA/ERC Guidelines Software Upgrade Procedure

## Defibtech Lifeline AEDs and Defibtech Trainer AEDs

### Required materials:

- Defibtech DDU-100 Series Lifeline AED or Trainer AED.
- DSU-100 software upgrade card (2005 AHA/ERC Guidelines).
- DBP-1400, DBP-2800, or DBP-RC Series battery pack.

1. Press the orange release button to eject the battery pack from the device.



2. Insert the upgrade card, notched end first and label side up, into the slot above the battery compartment. The card will click into place and should be flush with the edge of the card slot.



3. Insert the DBP-1400, DBP-2800, or DBP-RC Series battery pack firmly, so it locks in place. The device may perform a battery pack self-test.
4. Turn the device ON by pressing and releasing the green ON/OFF button. The device will begin to speak and operate normally.
5. Press and continue to hold the green ON/OFF button down until the device automatically restarts and enters upgrade mode. You will hear the voice prompt *"Performing Unit Upgrade"* and the status lights on the device will cycle indicating the upgrade is in progress. Release the ON/OFF button at this time.

When the upgrade is complete, the device will say *"Unit Upgrade Complete, Version 2 0 0 1"* (or *"...Version 2 2 0 0"* for Trainer AEDs) and *"Transferring Data to Data Card, Data Transfer Complete."* The device will then shut itself off (be sure to allow the device to shut itself off before proceeding).

6. Be sure the AED has shut itself off, then eject the battery pack, remove the upgrade card and re-insert the battery pack.
7. Turn the device ON by pressing and releasing the green ON/OFF button. Verify that the device speaks *"Call for Help..."*

**Note:** If you hear *"Data Card Error," "Data Card Full," "Data Card Missing,"* or *"Replace Data Card,"* or if you have questions or concerns about this process or the success of the upgrade, please contact your distributor for assistance.

### **Important Note Regarding Rescue AED and Training Battery Pack System Compatibility:**

DCF-300T, DCF-302T and DCF-303T Training Battery Pack Systems must use the same generation of software as the Lifeline AED (i.e. DTR-301 Training Software must be used with Version 2.001 AED software, and DTR-300 Training Software must be used with older AED software versions). If the wrong DTR card is used, the unit may not speak during training mode (although the unit will still operate normally with a rescue battery installed).