





DC-1250 How To Load a Firmware Upgrade

Occasionally it may be prudent to upgrade the firmware into your recorder to facilitate updates and new features that have been added to the recorder. The file to use is update.hex. It may be obtained from Monarch Instrument, initially via e-mail. It must be then saved to your Compact Flash Memory Card. The following is the procedure for downloading the firmware into your DC-1250.

1. The following procedure will clear any configuration that you have in the recorder. It is advisable to save your configuration onto a flash card before proceeding.
2. Shut off the recorder – pull the power plug.
3. Insert Compact Flash Card into the recorder front slot.
4. Simultaneously press the  and  buttons.
5. With buttons pressed and noting the LED's, apply power to the recorder – plug it in.
6. Observe the Green LED and then a flashing Red LED. When this occurs, release the 2 buttons.
7. When the Red and Green LED's alternate (Wig Wag), the upgrade has finished loading.
8. If, instead of getting the red/green wig wag in step 7, both LED's flash in synch, the firmware did not load correctly. Pull the Compact Flash Card and go back to Step 2.
9. Remove the power (pull plug) and remove the Compact Flash Card.
10. Apply power to the recorder (plug it in). The main screen menu will show the rev level and date of the firmware build that you just installed.