UPDATING THE FIRMWARE FOR THE CS750 or a CS751

The most common question I get is can you update directly to the latest firmware version or do I have to do everything in between. The answer is you can directly go to the latest firmware version.

The next question to ask is which programs do I need to go to the latest. That depends and that will be what this lesson is about.

As explained in an earlier lesson, there is a key sequence to read the firmware version. Beside the firmware version, you will also see the following relevant versions:

1. Database Version
2. Bootloader Version

Get this information and write it down because you are going to soon need it.

At the time this document was written, the latest bootloader was as follows:

Version

CS750/CS751   D2.04

If you don't have the latest bootloader, then the first file you are going to use for updating is the bootloader file for that radio.

At the time this document was written, the latest database was as follows:

CS750/CS751   D4.3.01

If you don't have the latest database, then the next file you are going to use for updating is the RCDB version of the program file.

At the time this document was written, the latest firmware was as follows:

CS750/CS751   S4.00.06

If you don't have the latest firmware, then the next file you are going to use for updating is the firmware version of the program file.

When updating the CS750/CS751, it is necessary to use the programming cable with a USB connector on one end and the other end has a two-pin connector. The two-pin connector plugs into the accessory plug on the side of the radio.

When you update the firmware in the radio, you use a utility in your computer called FlashBurn 3.00.exe.

In other classes we are going to show how to update the firmware in the radio.