Using Flashburn 3.00 With the CS750

The Flashburn 3.00 program is used for installing new firmware or the bootloader into the CS750, CS751, CS800, CS801, and CS800D.

Step 1

First thing you need to do is download Flashburn 3.00 from our website. You can find the program at the following links:

CS750

https://www.csi-radios.com/support/connect-systems/newcategory-5/

CS800

https://www.csi-radios.com/support/connect-systems/cs800-1/

CS800D

https://www.csi-radios.com/support/connect-systems/newcategory-6/

Once you get the program, install it and generate a desktop ICON so you can use it later. You can skip this step if the program is already installed.

Step 2

Download the firmware and bootloader from the same place as the Flashburn 3.00 program and store it in the same directory the Flashburn 3.00 is residing or any other directory of your choosing. You do not always have to download the bootloader.

Step 3

Turn off the radio.

Attach the Programming cable between the two pin accessory connector on the side of the radio and your USB port of the computer.

Step 5

Double click on the Flashburn 3.00 ICON to start it. The Flashburn 3.00 ICON looks as follows:



When you double click on the ICON you should get the following screen:



Press the Run key and you should get the following screen:



Press the PTT and the orange button on top and while both of those are pressed, turn on the power.

The CS750 or CS751 LCD display will be blank and the LED will flash between red, orange, and green.

The Computer screen should show:

👋 FlashBurn 3.0	10		– X
File Package:	Select(*.bin) Flash	
	step 1. Connected the radio to the USB of a PC by the programming cable.		
	step 2. Power on the portable radio with both PTT key and TOP key pressed Or Press 'P1'+'Power' key of the mobile.		
	step 3. Select the Upgrade file(*.bin) from local folder provided, Click "Flash" button to Upgrade !		
	step 4. Please wait for radio to reset to confirm successful write !		
The device has	been connected!		
		For CS M	odel.

Notice the display shows "The device has been connected!" in purple letters.

Double click on the Select(* bin) button and you will get a screen similar to the following:



Find the program you want to use double click on it and you should get something similar to the following:



Press the Flash Button and you should see the following:

	– X
FlashBurn 3.00	
File Package: C:\Users\Jerry\Desktop\CS750 Firmware Update\CS751(4000)_Subscriber_RCE Select(*.bin) Flash	
step 1. Connected the radio to the USB of a PC by the programming cable.	
step 2. Power on the portable radio with both PTT key and TOP key pressed Or Press 'P1'+'Power' key of the mobile.	
step 3. Select the Upgrade file(*.bin) from local folder provided, Click "Flash" button to Upgrade !	
step 4. Please wait for radio to reset to confirm successful write !	
The program is being upgraded, please wait patiently	
For CS Mo	del.

After you patiently wait for the green bar to go to the right, you should see the following:

FlashBurn 3.00	– X
File Package: C:\Users\Jerry\Desktop\CS750 Firmware Update\CS751(4000)_Subscriber_RCE Select(*.bin) F Flashburn 3 Data transmitted successfully, Please wait for radio to reset to confirm successful write! OK The device has been connected!	lash
	For CS Model.

While the radio is in the reset mode, you will see the following:

File Package: C:\Users\Jerry\Desktop\CS750 Firmware Update\CS751(4000)_Subscriber_RCC Select(*.bin) Flashburn 3 Data transmitted successfully, Please wait for radio to reset to confirm successful write! OK No device detected!	Flash
	For CS Model.

Notice the display then shows "No device detected!" in purple letters.

Once the reset is complete, the display will show "The device has been connected!" in purple letters.

FlashBurn 3.00	- X
File Package: C:\Users\Jerry\Desktop\CS750 Firmware Update\CS751(4000)_Subscriber_RCE Select(*.bin) Flashburn 3 Data transmitted successfully, Please wait for radio to reset to confirm successful write! OK The device has been connected!	Flash
	For CS Model.

Press the OK button and the display will look as follows:

FlashBurn 3.(00	X
File Package	C:\Users\Jerry\Desktop\CS750 Firmware Update\CS751(4000)_Subscriber_RCE	
	step 1. Connected the radio to the USB of a PC by the programming cable. step 2. Power on the portable radio with both PTT key and TOP key pressed Or Press 'P1'+'Power' key of the mobile.	
	step 3. Select the Upgrade file(*.bin) from local folder provided, Click "Flash" button to Upgrade ! step 4. Please wait for radio to reset to confirm successful write !	
The device has	been connected!	
	For CS N	lodel.

Step 14

Your radio has now been updated with the newest firmware and you are now ready to use your radio or possibly add more files.