Make sure you have the latest CPS. You can find the version in the Help pull down menu and click on "About".



When you press the "About" entry you get:

About Customer Program	ning Software
C	Customer Programming Software - Duplex Radios Release Version:R4.03.09
CopyRight(C) 2014-2018 C Suitable OS:WinXP/Win7/W For DMR Version	onnect System Inc. in8/Win10.

Make sure the Release Version is the one you want.

Now go to the Tools Pulldown menu and press "CPS Data Translate".



When you press "CPS Data Translate" you get:

CPS data translate		×
	The latest version of radio data: D4.3.02	
Source file path		
Destination file path		
6	Translate Cancel	

Now press the button with the "..." next to the Source file path and you will get:

C Open				×
Look in: 🚺 Downloads 🗸 🗸	G 👂 📂 🛄 -			
Name	Date modified	Туре	Size	
Connect Systems Radio Store - BigCommer Email Details_files opera autoupdate Pictures for website	6/12/2020 10:53 PM 4/12/2020 1:02 PM 5/8/2020 7:42 PM 6/24/2020 4:01 PM	File folder File folder File folder File folder		
Dave_Wells.rdb	6/28/2020 9:11 PM	RDB File	1,768 KB	
K2DNR.rdb	6/6/2020 3:17 PM	RDB File	421 KB	
File name: Dave_Wells.rdb Files of type: Archive File(*.rdb) Model Name:				 Open Cancel
Frequency Range:				C
DataBase Version: File Information:				
				.45

Locate your code plug you want to update and then double click on that file. You will then get:

CPS data translate	×
	The latest version of radio data: D4.3.02
Source file path	C:\Users\Jerry\Downloads\Dave_Wells.rdb
Destination file path	C:\Users\Jerry\Downloads\Dave_Wells01.rdb
	Translate Cancel

Notice the program automatically generates a destination file path and file name. The original file is not modified.

Press the "Translate" key and you will get:



In this case the file was already updated and there was no need to do anything. However, if the file was not the latest, then you will get the following message:

CPS data translate	23
Source file path C:\Users Destination file path C:\Users Translat OK el	

Having the message where it says there is no need to upgrade might be a problem if your original file was from a code plug that was created before the Dynamic Zones was first used. This could happen because you read the radio with a CPS version that was created at the time the Dynamic Zones was first used or later. If that happens continue reading this application note. Go to the tools pull down menu and press the "Convert To Dynamic Zones".



When you press "Convert To Dynamic Zones" you get:

Convert to Dynamic Zones	x
Source file path	
Destination file path	
Convert Cancel	

Now press the button with the "..." next to the Source file path and you will get:

C Open				×
Look in: 🚺 Downloads 🗸	G 🤌 📂 🛄 -			
Name	Date modified	Туре	Size	^
 Connect Systems Radio Store - BigCommer Email Details_files opera autoupdate Pictures for website Dave_Wells.rdb K2DNB.rdb 	6/12/2020 10:53 PM 4/12/2020 1:02 PM 5/8/2020 7:42 PM 6/24/2020 4:01 PM 6/28/2020 9:11 PM 6/28/2020 3:12 PM	File folder File folder File folder File folder RDB File RDB File	1,768 KB	Ξ
File name: Files of type: Archive File(*.rdb)	0,0,2020 3.27 111			 Open Cancel
Frequency Range:				C
Database version:				

Locate your code plug you want to update and then double click on that file. You will then get:

Convert to Dynamic Zones		×
Source file path	C:\Users\Jerry\Downloads\Dave_Wells.rdb	
Destination file path	C:\Users\Jerry\Downloads\Dave_Wells01.rdb	
	Convert Cancel	

Notice the program automatically generates a destination file path and file name. The original file is not modified.

Press the "Convert" key and you will get:

Convert to Dynamic Zones	22
Source file path C:\Users Destination file path C:\Users Conver OK el	

If there was something wrong with your code plug, you might get a message that looks as follows:

Convert to Dynamic Zor	nes 🛛 🕹
Source	CPS Model settings isn't match,Please use match config!
	ОК

In this case we tried to convert a CS800 code plug.