

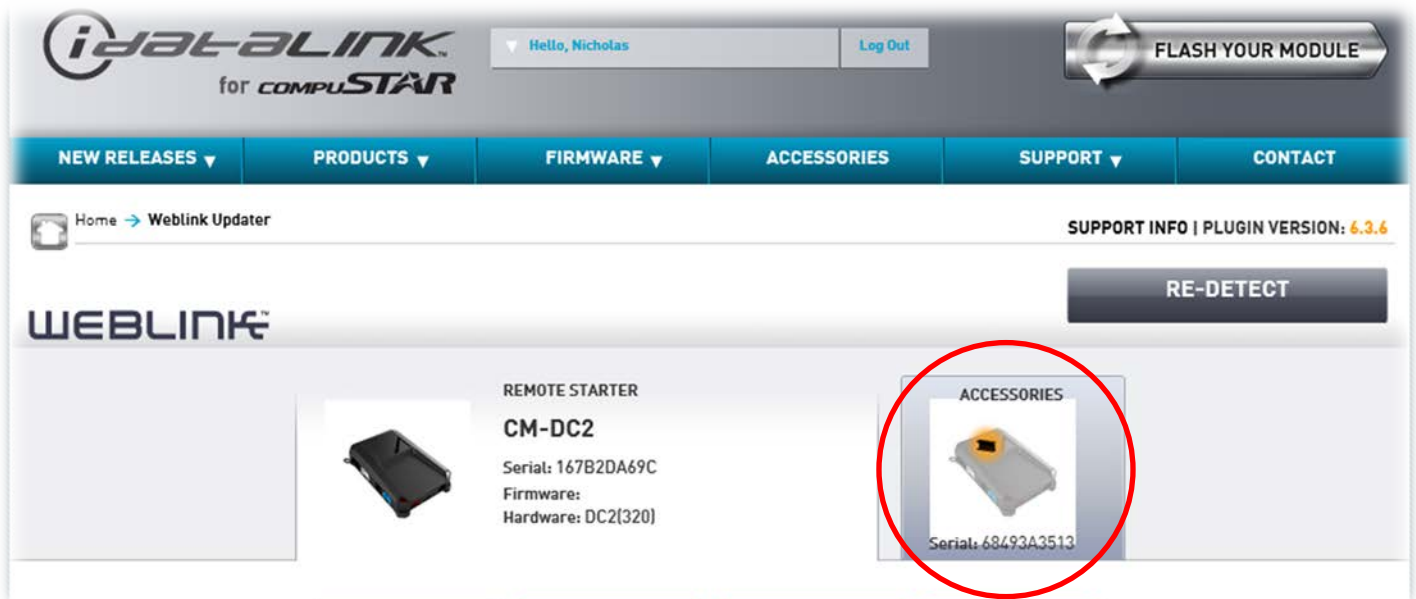
Technical Tip

FT-DC2-S/AS Remote Programming

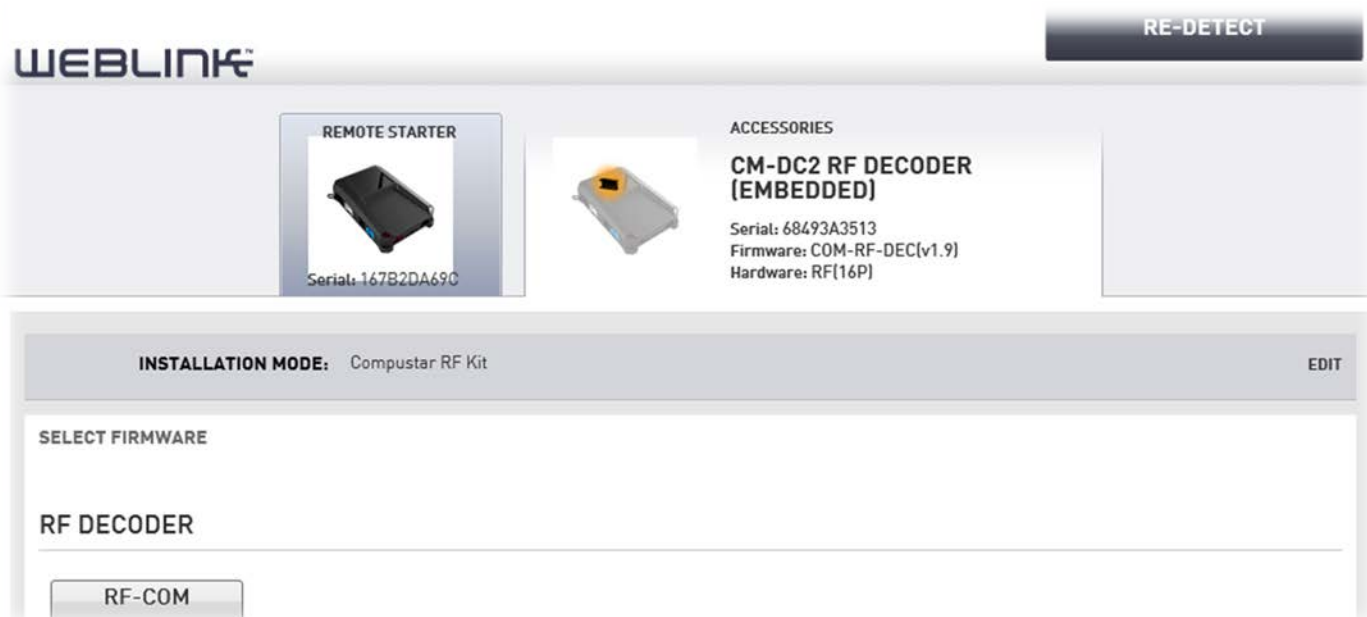
With a new product comes a learning curve. While we attempted to minimize the differences between our standard brains (CM800-S, CM600-AS, CM7x00, etc.), there are some important differences to note, especially when it comes to programming remotes. We want to make sure that any nuances are addressed so that we may all have a great season!

a. Flash the Decoder

You **MUST** flash the built-in decoder. When flashing the DC2 there will be an accessories tab to the right. The accessories tab is where the built-in decoder is located. Click on the accessories tab to flash the decoder.



Once you click on the accessories tab, it will bring you to the following screen to select the decoder firmware. Continue through the prompts and make sure the decoder successfully flashes.



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b. Complete Module Programming

It is important to make sure the the module is fully and completely programmed. If the DC2 is in a programming state it will not enter remote programming.



Module Programming Procedure completed.

c. Complete Tach Programming



START vehicle for 15 seconds.



Release the brake pedal.



Press and hold the brake pedal.



Wait, LED 2 will flash GREEN.



Press and release the module's program button.



Module Programming Procedure completed.

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d. [DC2 Must be in Unlocked State](#)



Press **UNLOCK** on the OEM remote.

e. [Cycle Ignition ON and OFF 5x](#)

You **MUST** cycle the ignition from OFF to ON (ignition) 5x, leaving the ignition in the ON position on the FIFTH cycle. At which this point LED 2 will turn **SOLID RED**, if the LED FLASHES, it is not in remote programming.



Cycle ignition **ON** five times [5x OFF/ON] rapidly.

If you enter VALET MODE, you must **EXIT** VALET MODE to program remotes.

f. [Must Use LOCK Command When Programming](#)

If using a 1-button remote you must only hit the 1-button 1x to send a **LOCK** command. If you hit the button 2x (for unlock) or hold (for remote start) it will NOT learn.



Press once [1x] on **LOCK** button of aftermarket remote.

Technical Tip

HELPFUL HINTS:

1. If at any point remote programming fails, disconnect power to the DC2 and restart from step c. (tach programming).
2. You **CANNOT** use a RF decoder (FT-D100).
3. You **DO NOT** need the 4-pin crossover cable includes in select RF kits (states it's used for iDatalink data modules).
4. You **CANNOT** use the 600R or 700R remotes (that come with the CS800-S, AR800-S, and RSD Drone Mobile packages).