

Please read each of the following steps to familiarize yourself with the process before beginning. The buttons must be programmed in the specific order shown in the chart below.

1. Turn the key to the ignition position. The LED will illuminate red.
2. Press and hold the programming button on the side of the interface until the LED illuminates green. Release the programming button.
3. Within 7 seconds, press the button that is to be learned on the steering wheel. The LED will turn red when the steering wheel button is pressed. At this point you have two options:
 - a. **For short press functionality:** Release the button on the steering wheel. The LED will change back to green.
 - b. **For long press functionality:** Continue to hold the button until the LED flashes between red and amber. Release the button and the LED will change back to green.
4. Repeat step 3 for each additional button on the steering wheel.
5. If you come across a function in the chart that your steering wheel does not have, or you do not want to program, press and release the program button on the side of the interface to skip that function. The LED will turn off and back on when the skip has been done successfully.
6. Once programming is completed, wait seven seconds. The LED will flash green 3 times indicating the end of programming.
7. Test the interface for proper functionality. Whenever a SWC button is pressed the LED on the interface should blink green. If any function does not work, repeat the programming steps.

The SWC can always be restored to default settings by pressing and holding the programming button on the side of the interface until the LED illuminates green. Release the programming button, then wait 7 seconds for the LED to flash 3 times.

	Alpine	JVC	Kenwood / Lightning Audio	Clarion / Nakamichi	2-Wire Resistive	Pioneer	Other *	Sony	Fusion
1	Volume +	Volume +	Volume +	Volume +	No specific programming order. Please refer to the owners manual of your particular radio for programming instructions..	Volume +	Volume +	Volume +	Volume +
2	Volume -	Volume -	Volume -	Volume -		Volume -	Volume -	Volume -	Volume -
3	Mute	Mute	Mute	Mute		Mute	Mute	Mute	Mute
4	Preset +	Source	Source	Source		Preset +	Preset +	Preset +	Source
5	Preset -	Track +	Play	Search +		Preset -	Preset -	Preset -	Track +
6	Source	Track -	Track +	Search -		Source	Source	Source / End Call	Track -
7	Track +	Band / Disc +	Track -	Band		Track +	Track +	Track +	Audio
8	Track -	Preset / Disc -	Disc / FM +	Send / End		Track -	Track -	Track -	Power
9	Power	Select	Disc / AM -	Send		Band	Band	Band	
10	Enter / Play	Attenuation	Answer	End		Phone Menu	Answer **	Power / End Call	
11	Band / Program	Phone Receive	Voice Dial	VR		Answer Call	End **	Voice Dial / Answer / End Call	
12	Receive	Phone Reject	On Hook			End Call	PTT **	VR (Android Auto & Car Play) Answer / End Call***	
13	End	Voice Dial	Off Hook			VR			
14	VR	Power	Mute						
15			Preset +						
* Advent, Boyo, Dual, Lightning Audio, Jensen, Rockford Fosgate & Visteon ** Jensen & Advent ONLY *** XAV-AX100 Only									
Please Note: On any entry with multiple commands, the commands shown are source dependent.									

