

Available are over 8,000 different programmable settings which are available in either receiver.

Questions on programming should be directed to Technical Support @ 888-392-2007 x 1751.



To begin programming - remove the power cord from the transmitter and while pressing the top and bottom buttons down replace the power plug. The display will show “10” indicating it’s in the programming mode. To return to normal operation remove the power plug and wait 5 Seconds before reinsertion of the power plug

Functions are general categories, like shock or warning time. **Settings** are what you select within a function, like a mild shock or a 1 second delay.

TOP BUTTON USE

- Advances between the different functions
- Scrolls between settings when in a function

BOTTOM BUTTON USE

- Enters a function to select specific settings
- Enters a specific selection while in a function

Programming Instructions

Step 1 – Select the Settings to Program.

- a) Set the transmitter to programming mode, there is a built in loop for programming- hold receiver right below transmitter to locate “sweet spot”.
- b) Use the top button to advance between functions and the bottom button to enter a function.
- c) Use the top button to scroll through setting choices and the bottom button to select a particular setting.

Step 2 – Confirm the Settings to be Programmed.

After making the desired selections advance to function 90. To view all the settings you changed press the bottom button and then, by using the top button, you can scroll through all the settings about to be programmed. (No programming is taking place at this time).

Step 3 – Program the receiver settings. (When you get to 99 you’re now ready to transmit the changes to the receiver).

1. While holding the receiver over the small loop, (below OT-200) press the bottom button. The 99 begins to flash and the receiver’s battery light comes on to indicate the receiver is in the “sweet spot” and ready to be programmed.

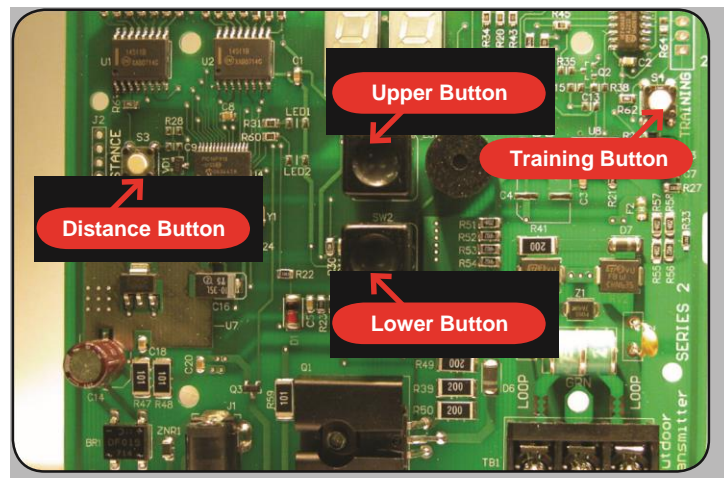
NOTE: Should the receiver signal a solid tone and the light stays on this means that the receiver did not detect the transmitter’s signal correctly. When the beep stops repeat Step 1.

2. Press the bottom button again, 99 stops flashing and the code begins to be transmitted to the receiver. While this is occurring the receiver will beep and the battery light will flash in a pattern that corresponds with the particular selection. (For example, a setting of 7K will beep once followed by three flashes).

NOTE: Should the receiver signal a solid tone and the light stays on this means that the code is not compatible with the receiver and will not be successfully transmitted to the receiver

3. After reprogramming is complete the transmitter returns to 99 and is ready to program another receiver. To return to normal operation, unplug the power cord, wait 5 seconds, and then reinsert the plug. Alternatively, do nothing for two minutes and the transmitter will return to normal operation.

Only the UltraElite series 2 Receiver can be programmed using Step 4 and Step 5



IMPORTANT: Before you can program the Training levels the Receiver must be programmed to “39”.

Step 4 – Program the Training Correction Levels (80 series) This program is seldom used.

1. While in normal operation mode press and hold the Training Button on the transmitter until the display begins to flash “98”.

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2. Hold the receiver close to the edge of the transmitter board...find the “**Sweet Spot**”. The receiver’s battery light comes on to indicate the receiver is ready to be programmed.

NOTE: Should the receiver signal a solid tone and the light stays on this means that the receiver did not detect the transmitter’s signal correctly. When the beep stops repeat Step 2.

3. **Increase Training Correction Level** - To increase the Training Correction Level, press the top black button. The receiver will beep twice to indicate an increase in the correction level and the low battery light flashes to indicate the training level the receiver is set on. You can only increase the correction level by 1 increment at a time. To increase the level more than one increment you must go back to the beginning of Step 4 and start over.

If you try to increase the correction level once you have reached 89 the receiver will rapidly beep for approximately 2 seconds to indicate that the correction level is at its highest level (89).

NOTE: Correction Level 88 is equivalent to correction level 31 and Correction Level 89 is equivalent to correction level 33.

Decrease Training Correction Level - To decrease the Training Correction Level, press the bottom black button. The receiver will beep once to indicate a decrease in the correction level and the low battery light flashes to indicate the training level the receiver is set on. You can only decrease the correction level by 1 increment at a time. To decrease the level more than one increment you must go back to the beginning of Step 4 and start over.

If you try to decrease the correction level when the level is set to 81 the receiver will rapidly beep for approximately 2 seconds to indicate that the Correction Level is at its lowest setting (81).

NOTE: If the receiver sounds a solid tone and the light stays on this means that the code is not compatible with the receiver and will not be successfully transmitted to the receiver.

4. After reprogramming is complete the transmitter returns to normal operation. You can also return to normal operation by unplugging the power cord, waiting 5 seconds, and then reinserting the power cord. Alternatively, do nothing for two minutes and the transmitter will return to normal operation.

Step 5 – Adjust Distance (This adjustment gives the ability to change where the Receiver activates either farther from or closer to the Boundary Wire)

1. While in normal operation mode press and hold the Distance Button on the transmitter until the display begins to flash “97”.
2. Hold the receiver close to the edge of the transmitter board. The receiver’s battery light comes on to indicate the receiver is ready to be programmed.

NOTE: Should the receiver signal a solid tone and the light stays on this means that the receiver did not detect the transmitter’s signal correctly. When the beep stops repeat Step 2.

3. **Increase Distance** - To increase the Distance, press the top black button. The receiver will beep twice to indicate an increase in sensitivity. Increasing Distance makes the receiver activate farther from the boundary wire. You can only increase Distance by 1 increment at a time. To increase Distance more than one increment you must go back to the beginning of Step 5 and start over.

Once the receiver has been adjusted to its maximum Distance and you try to increase Distance the receiver will rapidly beep for approximately 2 seconds to indicate that the Distance is set to maximum.

Decrease Distance - To decrease the Distance, press the bottom black button. The receiver will beep once to indicate a decrease in Distance. Decreasing Distance makes the receiver activate closer to the boundary wire. You can only decrease the Distance by 1 increment at a time. To decrease the Distance more than one increment you must go back to the beginning of Step 5 and start over.

Once the receiver has been adjusted to its minimum Distance and you try to decrease it further the receiver will rapidly beep for approximately 2 seconds to indicate that the Distance is set to minimum.

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NOTE: If the receiver sounds a solid tone and the light stays on this means that the code is not compatible with the receiver and will not be successfully transmitted to the receiver.

4. After reprogramming is complete the transmitter returns to normal operation mode. You can also return to normal operation by unplugging the power cord, waiting 5 seconds, and then reinserting the power cord. Alternatively, do nothing for two minutes and the transmitter will return to normal operation.

How to Confirm Receiver Settings

Step 1 – Set the Transmitter to Programming Mode

- Remove the power cord from the Transmitter.
- While pressing the top and bottom buttons down replace the power plug.
- You're now in programming mode with the display showing "10".

Step 2 – Select the Confirmation Function

- Press on the top button to advance the function to "90"
- Then press the bottom button.

Step 3 – Confirm the settings of the Receiver.

- Hold the Receiver over the Transmitter, press the bottom button again.
- The "99" begins to flash and the Receiver's battery light will come on. You are now ready to read the program of the Receiver.
- Press the bottom button once again - the Transmitter then tells the Receiver to reveal its current settings.

The Receiver will beep and the battery light will blink in a pattern that corresponds with the Receiver's current settings. The Receiver will beep for the function and flash for the setting.

For example, a setting of 7K will beep once indicating "Function 10" followed by three blinks indicating "Setting 13", and a setting of a 3-Second Progressive Duration will beep four times indicating "Function 40" followed by four blinks which indicates "Setting 44".

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Check Out the Available Programing Option Listed on the Next Page Please

AVAILABLE PROGRAMMING SETTINGS

Function		Explanation	Setting	
10	Frequency	Sets transmitter and receiver operating frequency	11	10 Khz
			12	15 Khz
			13*	7 Khz
			14	4 Khz*** (Series 2 Only)
20	Warning time	Sets the warning time prior to shock	21	No warning
			22*	1 /2 second warning
			23	1 second warning
			24	2 second warning
30	Shock	Sets the shock function	UltraElite Series 2 Collar	
			31	Low (Old Elite)
			32	Medium-Low (Old Elite)
			33*	Medium-High (New UltraElite)
			34	High (New UltraElite)
			35	Low to Medium-Low (Progressive)
			36	Med-Low to Med-High (Progressive)
			37	Medium-High to High (Progressive)
			38	No Shock (no shock mode)
39	Switch over to Training Levels****			
40	Progressive Duration	Sets the duration of progressive shock	41*	1 /2 second
			42	1 second
			43	2 seconds
			44	3 seconds
50	Power Cycling	Sets the power cycling function	51	Power Cycling Disabled
			52*	Power Cycling @ 100%
60	Modulation Frequency	Sets the modulation frequency	61*	Pet Stop
			62	Dog Guard
			63	Invisible Fence
			64**	Dog Watch FM
			65**	Dog Watch AM
			66	PetSafe
70	Stopper Mode	Sets the amount of time to shock after Receiver leaves the signal field	71*	Stopper Disabled
			72	2 seconds
			73	4 seconds
			74	6 seconds
80	Training Levels	Sets the shock level if the 30 series is set for 39****	81*	TL1
			82	TL2
			83	TL3

			84	TL4
			85	TL5
			86	TL6
			87	TL7
			88	TL8
			89	TL9
90		Confirmation/Program		
97	Lower Button	Program Sensitivity		
98	Upper Button	Program 80 Series		
99		Programs receiver and transmitter		

*Denotes factory default settings
 **Program Receiver for Pet stop using Data Modulation
 ****UltraElite Series 2 Only