

6150RF Programming

The 6150RF is shipped with pre-programmed default values. Below is a chart showing these values and also, diagrams showing the wireless keys' loops and their default function. Regardless of which wireless key you use (even if it is one not shown), loops 1-4 are defaulted for all 8 devices as shown. These values may be changed to suit the installation.

Entering Program Mode

Press the [1] and [3] keys simultaneously for a few seconds within 30 seconds of applying power or within 30 seconds of removing the case back. The keypad will beep 3 times, and two dashes and two zeroes will flash alternately in the upper left-hand corner of the display. If any other numbers or letters are flashing in the display, press the [*] key.



Pressing the [1] and [3] keys 30 seconds **after** applying power will allow you to enter the **User Mode**. This mode provides a means to enable and disable individual local wireless keys (i.e., if a user accidentally loses a wireless key). See the User Guide for the procedure.

Programming Operations

Once you have entered the program mode, you may move to any program address simply by entering the program address number. The 6150RF will automatically exit the program mode if no keys are pressed for 30 seconds. While in the program mode:

- The [*] key stores the information, then moves you to the next prompt. (The keypad will beep twice.)
- The [#] key erases the current information, and moves you back so you may enter the correct information.

Enter a Program Address (e.g., press [1] for Keypad Address; [2] for Receiver Address) to set the parameters in the 6150RF. The following chart lists the program addresses, the keypad display and the choices.

Program Address	Description	Display	Choices	Default
1	Keypad Address	cA	01-31	31
2	Receiver Address	rA	00-30	00
3	House ID	hI	01-31	
4	House ID Source	hS	1 = System 0 = Local	1 System
5	Wireless Key Editing	d-	Enter Existing Device Number	
6	Receiver Enable	r-	1 = On 0 = Off	1 Enable
7	Transmitter Module Enable	tE	1 = On 0 = Off	1 Enable
8	Wireless Key Auto Enroll	d-	Enter Serial Number	
8 then 2	Wireless Key User Code	u4	Enter 4-Digit User Code	
8 then 4	Wireless Key Loop Function	Ln	Enter Loop Number then Function (See <i>Wireless Key Function Chart</i>)	Loop 2 1 (Disarm) Loop 3 2 (Arm Away) Loop 4 3 (Arm Stay)
8 then 5	Wireless Key On-Board Relay Assignment	o-	Enter Loop Number then Relay Action	Loop 1 Close for 2 Seconds
9	Restore Defaults	EE	1 = Restores Defaults Any Other Key = Does Not Restore Defaults	
0	High Security Mode *	En	1 = Enable; 0 = Disable	0 Disable

* When the High Security mode is enabled, only encrypted wireless keys will function regardless of whether they are programmed into the 6150RF or the control panel. All other wireless keys will be disabled.