High Security Encryption Mode Process for All Lynx systems & All VISTA systems :

1. Test the keyfob (5834-4) to see if it is already in High Security mode. Make a transmission (e.g. "Disarm") and look at the color of the flashing Transmit LED. If it is RED, high security mode is enabled; no further action is needed. If it is GREEN, you should enable High Security mode using the process below, then enroll the keyfob into the panel following the normal process.
2. *IF Using RF Keypads, enable encryption as follows. If not using RF keypads, skip to Step 3.*

   IF USING A FIXED GLASS RF KEYPAD in System Mode (e.g. 6150RF, 6152RF, etc.):

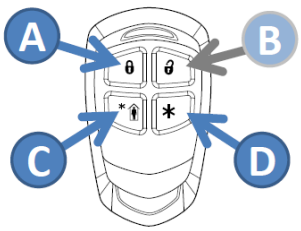
   - Enter Programming Mode on the keypad (press & hold "1" and "3" for 5 seconds, within 30 seconds of power up.) When in Programming Mode, keypad will display "00 / - -"
   - Select High Security/Encryption mode ("En") by selecting field "0", then selecting "1" to enable.
   - Press [*] + [*] to exit Programming Mode

   IF USING AN ALPHANUMERIC RF KEYPAD (e.g. 6160RF, 6162RF, etc.):

   - Enter Programming Mode on the keypad (press & hold "1" and "3" for 5 seconds, within 30 seconds of power up. When in Programming Mode, keypad displays "CON ADDRESS = xx"
   - Press [*] until you see prompt for "HIGH SECURITY"
   - Press 1 to enable High Security mode.
   - Press [*] + [*] to exit.
3. Enter "Go/No Go" Test mode on the Panel:
   - On a Lynx Touch system, the sequence of screens is:
     Security > Tools > enter Installer Code > select "Test" > select "Go-No Go Test"
   - On a Lynx Plus or earlier Lynx variant*, the keystroke sequence is:
     Installer Code + [#] + 8
   - On a Vista P series and variants, the keystroke sequence is:
     Installer Code + [#] + 4
   - On Vista Commercial panels (VISTA-32, -40, -50P, -128, -250, etc), the keystroke sequence is:
     Installer Code + 5

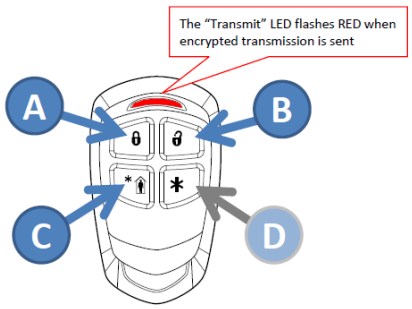
     ** The earliest Lynx models (from inception through the LynxR (more than 10 years old) do not support encrypted devices.*
4. See diagram below for enabling and pairing the keyfob to the panel.
   - Enable High Security mode on the 5834-4 by holding A – C – D for over 5 seconds.
   - Pair the encrypted keyfob with the panel by pressing A – B – C; you will hear two beeps when it is successfully paired.
   - (If a second serial number is being used, press A – B – D to pair the second serial number.)

Enable Encryption in 5834-4 Keyfob



Press and hold A – C – D for more than five seconds to enable Encryption

"Pair" Encrypted Keyfob with Panel



Press and hold A – B – C until system sounds with two beeps

If second Serial Number is used (e.g. if using two-button presses to activate additional loops), repeat with A – B – D until you hear two beeps