

Operational Requirements

1. If the product is in stand-by mode (low power consumption mode), the pressing any one of the five buttons for 100ms minimum shall bring the product out of stand-by mode and be used as the first digit of a five digit access code.
2. The LED shall be extinguished while any button is pressed.
3. The product shall enter stand-by mode 30 s after the last activated (pressed) button is released or if one or more buttons are held continuously pressed.
4. Upon entering a 5 digit code, the product shall RF transmit the proper KeeLoq formatted data word with the five button code embedded in the discriminator as the access code.
5. A 5 second timeout period is imposed between each button press until all 5 presses have been entered. If this time out limit is reached between any subsequent press, the product will go into stand by mode. The entire 5 digit code will have to be reentered.
6. Upon entering a 5 digit code, pressing any one of the five buttons while not in stand-by mode, shall cause the product to RF transmit the proper KeeLoq formatted data word with a new KeeLoq sync value
7. After any RF transmission, the LED shall blink on and off at a 1.5s rate, 33 duty-factor, for 30 s. Then the LED shall turn off (stand-by mode activated).
8. Pressing the two lower most buttons simultaneously shall cause the product to enter stand-by mode. (per Markings, item 1, lower most buttons refer to “7/8”, “9/0”)