

Application Notes

1.29 Wireless Key Programming (PC1616/1832/1864 V4.2)

Receivers:

RFK55XX-433 V1.1+

Panels:

POWER SERIES (PC1616/1832/1864 V4.2)

Overview:

Program the wireless keys is a three-step process:

- Program the wireless key serial number(s)
- Program the wireless key options (*Optional*)
- Assign the wireless key to a partition (*Optional*)

Program Sections:

Section [804], subsection [41] – [56]	Wireless Key Serial Numbers
Section [804], subsection [61] – [76]	Wireless Key Options (<i>Optional</i>)
Section [804], subsection [77]	Wireless Key Partition Assignment (<i>Optional</i>)

Step 1 – Program Wireless Key Serial Number(s)

Up to sixteen wireless keys can be enrolled. Program the serial number (ESN) of the first wireless key in Section [804], subsection [41], the next in subsection [42], etc.

Step 2 (*Optional*) –Wireless Key Options

There are four programmable function buttons on each wireless key. Program the operation of the four buttons for wireless keys number 1 in Section [804], subsection [61]. Program the operation of the four buttons for wireless keys number two in Section [804], subsection [62]. Etc.

Note: The operation of the four buttons on all wireless keys assigned to a partition will be the same.

Step 3 (*Optional*) – Wireless Key Partition Assignment

At default all wireless keys are programmed to operate Partition 1. To program a wireless key to operate in other partitions, enter the partition number in Section [804], subsection [77].

Technical Tips:

1. Quick Arming must be enabled for the wireless key Stay and Away arm function to operate. Ensure option [4] is ON in Section [015] of the main control panel.

Quick Test:

Use the wireless key(s) to arm and disarm the control panel.