Application Notes



1.19 No Activity Auto Arming (PC1616/1832/1864 V4.2)

Panels:

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

Overview:

The No Activity Arming Timer will begin when a delay type zone is restored. The No Activity Timer is stopped if any zone is tripped or restored. The timer will only restart when a delay type zone is restored again.

When the No Activity Arming Timer expires, the panel will sound the buzzers of all keypads assigned to the partition for the No Activity Arming Pre Alert Duration. If any key is pressed or zone is violated/ restored on that partition, the Auto-arm will be aborted.

Programming No Activity Arming is a three-step process:

- Enable Auto Arming
- Program No Activity Arming Timer
- Program No Activity Arming Pre Alert Duration (Optional)

Program Sections:

[*][6] [Master Code] [2] Enable Auto Arming
Section [191] – [198] No Activity Arming Timer
Section [190] No Activity Arming Pre Alert Duration (Optional)

Step 1 - Enable Auto Arming on a Partition Keypad

Press [*][6], followed by the Master Code. 6 short beeps should be heard on the keypad and you should be in User Functions. Press [2]. 6 short beeps should be heard on the keypad as Auto Arming is now enabled.

Step 2 - No Activity Arming Timer

Enter [*][8] Installer Programming.

Program the No Activity Arming Timer in Section [191] - [198] for Partitions 1 - 8.

Step 3 (Optional) – No Activity Arming Pre Alert Duration

Change the No Activity Arming Pre Alert duration in Section [190]. The Default is 001 minute.

Technical Tips:

- Ensure Auto Arming ([*][6] [Master Code][2]) is enabled on each partition keypad you wish to have No Activity Auto Armed.
- 2. Ensure no zone(s) are being violated after the delay zones start the No Activity Arming timer.

Quick Test:

Bypass all zones except a delay zone. Violate and restore the delay zone and wait for the No Activity Timer to expire. The partition should start the No Activity Arming Pre Alert.