

Religious Observances

NEO HS2016 / HS2032 / HS2064 / HS2128 v1.3

The NEO has several programming options to help reduce the electronic changes on the HS2LCD keypads during normal daily activities. For example, using Bypass Group to bypass specific zones, remove Open Zone Scrolling and turn off the Keypad Backlighting.

Panel Programming:

[] = NEO Panel Section /	/	Solid ~ Red Lock light in programming /
{ } = NEO Subsection /	/	Single Flashing ~ Red Lock light in programming /
/ / = NEO Sub-Subsection /	/	Double Flashing ~ Red Lock light in programming /
() = Data /	/	Solid ~ Green Check light in programming /

Section [860] Verify the keypad supervisory slot number for each keypad as needed.

Tech Tip: The keypad slot number can be viewed in Section [860] at the desired keypad. Add this number to '860' for the desired keypad programming section.

Section [861 - 876] Specific keypad programming options for Keypad 1 - 16.

<u>Tech Tip:</u> Each keypad in the NEO has its own programming section which can be accessed in programming from any keypad.

> Section [861] = Keypad #1 Section [862] = Keypad #2 • • • • Section [876] = Keypad #16

Basic Setup:

1) Turn off 'Open Zone Auto Scroll' for each keypad as needed:

Section [861 – 876] {022} Option 8 ~ Auto Scroll Open Zones = 'N'

- Program a function key for 'Recall Bypass Group': (e.g., 'Exit' key) Section [861 – 876] {005} (29) Bypass Group Recall
 - > <u>Tech Tip:</u> The Function Keys for each keypad can be customized as needed.

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3) Enable '[*][1] Requires Code': (optional)

Section [023] Option 4 ~ *1 Requires Code = 'Y'

Tech Tip: Use this option if the accidental pressing of the "Exit' key could occur. The code requirement adds one more step to prevent the accidental activation of the bypass function.

Set keypad brightness to turn off the backlighting for each keypad: (optional)

Enter [*][6] [Master Code]. (Must be done at each keypad as needed.) Scroll >>> to '**Press (*) for <> Bright Control'**, press [*]. ➤ Or enter [12] for quick access to the menu item

Scroll >>> to set Brightness Level to '0'.

Press ## to exit the menu.

Set up the Bypass Group:

<u>Step 1:</u>

Enter [*][1] at the keypad (enter passcode if required).

Step 2:

Scroll >>> to the zone(s) that require bypassing and press [*] to '**B**'ypass the zone, bypass the zones as needed.

<u>Step 3:</u>

Scroll >>> to 'Press (*) for <> Bypass Options' and press [*].

<u>Step 4:</u>

Scroll >>> to 'Press (*) for <> Prg Bypass Group' and press [*].

The bypass group should now be programmed.

Tech Tip: Bypassing zones will prevent the zone from creating an alarm when the system is armed, and/or prevent the Ready LED from flashing when disarmed. Do not bypass 24-hour types in the Bypass Group.

Test the Bypass Gorup:

Arm and disarm the system to clear the bypass memory.

> 24-hour zone types do not clear upon arming and disarming of the system. Press the 'Exit' key (enter code if required).

Arm the system and test the bypassed zones to ensure they are bypassed.

Tech Tip: If PowerG devices (e.g., door contacts, motions) are being used, the 'Alarm LED' can be turned off in the Wireless Configuration programming for each device:

Section [804 {001 - 128} /001/ Option 1 ~ Alarm LED = 'N'.