













#### Firmware:

EVO Version 2.60

### **Overview:**

- Now supports EOL/ATZ options per zone input
- Now supports tamper options per zone

### **Compatible Modules:**

- •K64 1/ K641R Version 1.6 or higher
- •K656 Version 1.6 or higher
- •ZX8 Version 5.6 or higher

## **EOL and ATZ Options per Zone Input**

EVO192 v2.60 now supports the use of EOL and ATZ per zone input. Previously, all inputs followed global EOL and ATZ settings at panel section [3033], options 7 and 8. To set EOL and ATZ options per individual input, a new module and panel section ([401] and [0401], respectively) has been added.

## To configure EOL and ATZ per input for modules:

- 1. Enter panel section [4003].
- 2. Enter the module's serial number.
- 3. Enter module section [401] (see below). Each of the digits represents inputs 1 to 8 respectively.

K641/K641R/K656	Input 1 / N/A			
ZX8	Input 1 / Input 2	Input 3 / Input 4	Input 5 / Input 6	Input 7 / Input 8
Section: [401]	_/_	_/_	_/_	_/_
Zone Input Options (default)	(0/0)	(0/0)	(0/0)	(0/0)

## To configure EOL and ATZ for the EVO's on-board inputs:

EVO192	Input 1 / Input 2	Input 3 / Input 4	Input 5 / Input 6	Input 7 / Input 8
Section: [0401]	_/_	_/_	_/_	_/_
Zone Input Options (default)	(0/0)	(0/0)	(0/0)	(0/0)

By default, all options are configured as "0". This means that all zone inputs will follow the global setting at panel section [3033], options 7 and 8. However, if you change the value from 1 to 4, the inputs will follow the desired settings (see below):

Option	Description
0	System default; zone will follow global panel settings for EOL and ATZ set in section [3033], options 7 and 8.
1	EOL and ATZ disabled
2	EOL enabled, ATZ disabled
3	ATZ enabled, EOL disabled (Not available with K641 / K641R / K656)
4	EOL and ATZ enabled (Not available with K641 / K641R / K656)

The example of (12) (03) (00) (00) configured in section [401] / [0401] means that:

- The first digit shows that input 1 uses no EOL and no ATZ.
- The second digit shows that input 2 has EOL enabled, but no ATZ.
- The third digit shows that input 3 follows the global setting in panel section [3033].
- The fourth digit shows that input 4 has EOL and ATZ enabled (input 12 becomes the second input for a second zone)

#### NOTE

- **1.** When a zone is programmed as a "Fire" or "Delay Fire", the setting from [401] / [0401] is not used and the input needs to be wired like a fire zone (1K resistor in parallel).
- 2. When a zone is programmed as a "Keyswitch", the input needs to be wired like a Keyswitch (1K resistor in parallel).







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# **Tamper Options per Zone**

With the EVO192 v2.60, you can now individually select the zone tamper option for any zone. In section [0400] of the EVO 192, a new sub menu has been added which permits the disabling of a particular zone to be configured with tamper. A display of eight options is shown, and only the first option is used (see below):



## To disable the Tamper option of a particular zone:

(Please note that the global tamper option must be enabled in section [3034], options 5 and 6.)

- 1. Enter section [0400].
- 2. Enter the 3-digit zone number you wish to modify.
- 3. After the zone option screen, a new option screen appears (see screenshot above).
- 4. The "1" in the first option signifies that the zone follows the global tamper setting (default). Press "1" to remove this option to disable the tamper option of that particular zone. This zone will now not send any tamper troubles or alarms.