**Honeywell**

## Galaxy Flex Trigger Module Install Guide

The Galaxy Flex Trigger Module (P/N A071-00-01) provides an additional 8 outputs which can be used to drive third party communication devices.
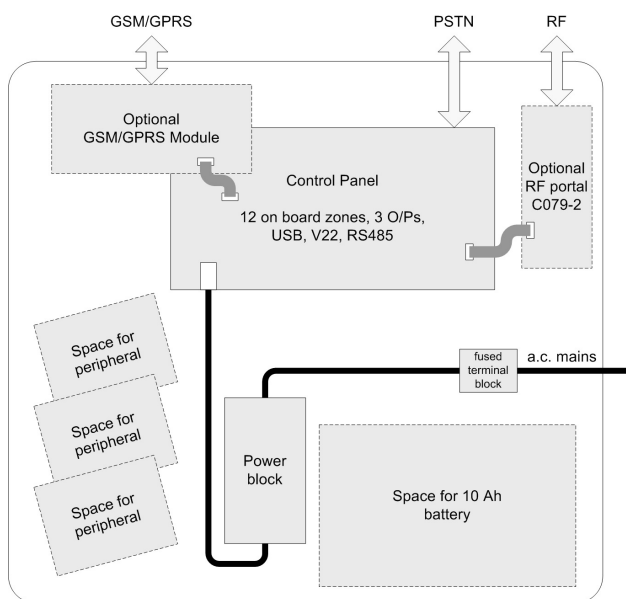
## Installation and Connection



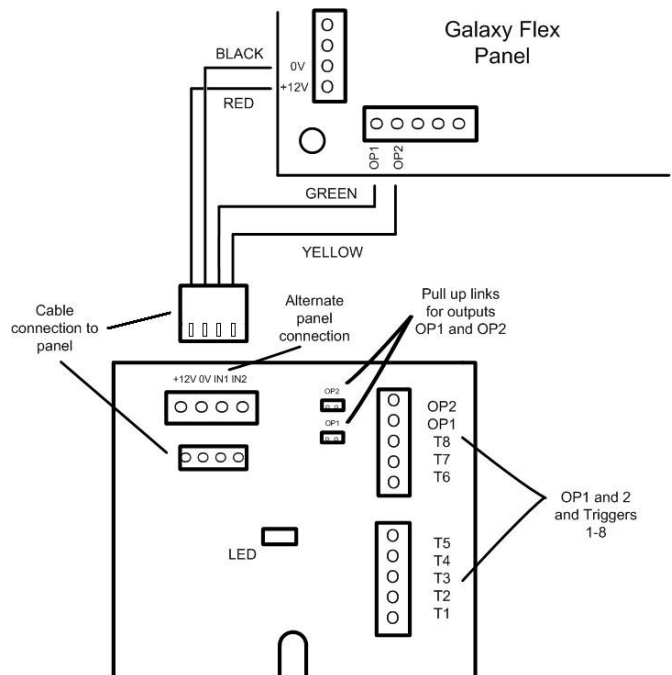**Figure 1:** Panel block diagram



**Figure 2:** Trigger Module Connection

The trigger module PCB should be placed in any one of the 3 card slots in the Flex panel enclosure See Figure 1 above. (marked space for peripherals)

The panel should be connected to the Trigger Module as indicated in Figure 2 above.
When connected to the trigger module outputs 1 and 2 on the panel will be substituted by outputs 1 and 2 on the trigger module.

## Programming

Enabling the trigger module

Once the trigger module is connected to the panel:

- Go into parameter 51.50 Trigger Mod and set to 1=ENABLED.

The function of trigger outputs 0001-0008 can be programmed in menu 53.

Disabling the trigger module

To disconnect/disable the trigger module:

- Go into parameter 51.50 Trigger Mod and set to 0=DISABLED

Once this has been completed the Trigger module can be safely disconnected.

## EN50131Compliance

This product is suitable for use in systems designed to comply with PD6662:2004 and EN50131-1:2006

- Security Grade 2

- Environmental Class – II

## Specifications

|  | Trigger Module |
|---|---|
| Product Weight (Packaged) | 75g |
| Dimensions (mm) | L80mm W68mm D15mm |
| Nominal Supply Voltage | 12v |
| Maximum Current | 10mA |
| Nominal Current | 5mA |
| Humidity | 25% to 55% |
| Temperature | -10 to +55 Deg Celsius |
| ACE Type | Type B |
| Maximum switching voltage | 15v |
| Maximum current for each output | T1-T8 = 50mA<br>Op1 & Op2 = 400mA |

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