# Honeywell

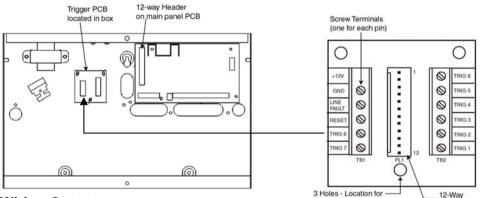
# Galaxy 2 Series Trigger Lead Kit

The Trigger Lead kit allows an extra 11 screw terminals to be added inside the Galaxy 2 Series panels with the small metal box (Galaxy 2-12 and 2-20). This allows access to the inputs and outputs available via the trigger header on the main panel PCB.

WARNING: Make sure that all power is disconnected when working with the Trigger Lead kit.

### Installation Instructions

- 1. Fit the three stand-offs to the enclosure base.
- 2. Attach the Trigger PCB to the stand-offs.
- 3. Connect the 12-way lead assembly to the Trigger PCB and the main PCB.



#### **Wiring Outputs**

**TRIG 1-8:** These are eight trigger outputs, intended as communication triggers, but can be used for any purpose (programmed as outputs 0001 to 0008 in menu 53).

Stand-offs

Trigger Header

NOTE: Each trigger can sink a maximum of 30 mA.

#### **Wiring Inputs**

**LINE FAULT:** This input tells the panel that the external communicator has a telephone line fault (active low).

**RESET:** This input from the communicator resets the panel on a low to high signal (negative removed).

## **EN50131 Compliance**

This product is suitable for use in systems designed to comply with EN50131-1 and PD6662:2004. Security Grade – 2 Environmental Class – II

CE

II1-0081 Rev 1.0