

Fire detection and evacuation solutions that save lives.

# Brigade Board

## Features

- Five Programmable Volt Free Contacts
- Compatible with LoopSense and ZoneSense Plus Fire Control Alarm Panels

## Description

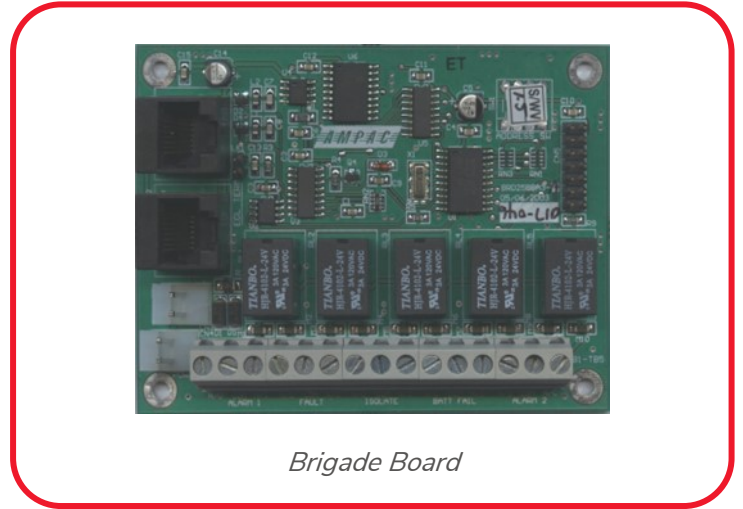
The Brigade Board provides the mandatory outputs required to interface the LoopSense and ZoneSense Plus Fire Alarm Control Panels (FACP) to third party Monitoring and Fire Alarm Routing Equipment.

Each relay can be programmed to provide any of the following outputs:

- Fire / Alarm
- Fault
- Disable / Isolate
- Battery Fail
- Alarm 2

Other programming options are available for the relays if the Brigade Board is connected to the LoopSense FACP.

The Brigade Board connects to the FACP's using the internal RS485 Add-on communication bus and are configured using the Loopmaster (Loopsense) programming tool and via the front panel controls on the ZoneSense Plus.



*Brigade Board*

## Specifications

Operating Voltage	27Vdc
Quiescent Current	9mA
Max Current	52mA
Volt Free Contact Rating	3A at 24Vdc
Temperature	-20°C to 70°C
Humidity	0 - 95% (non condensing)

## Item Numbers

4310-0070	Brigade Board
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