

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:

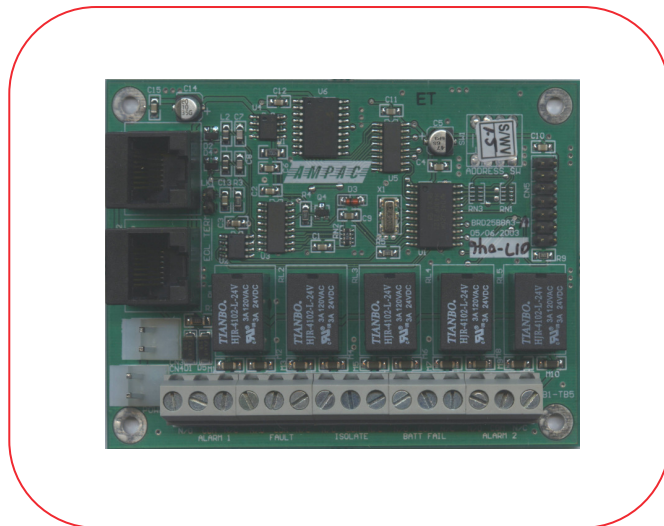
- Fire / Alarm
- Fault
- Disable / Isolate
- Battery Fail
- Alarm 2

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}*.

Item Numbers

4310-0070 Brigade Board



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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)

