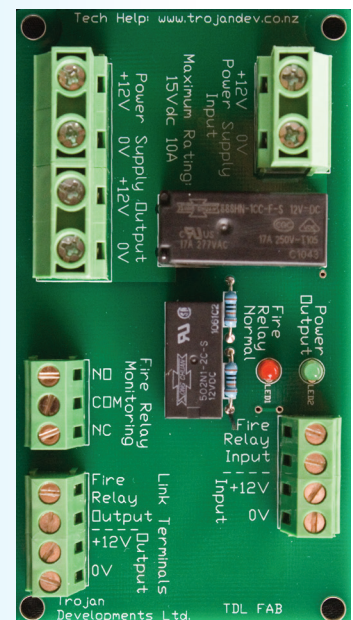


Fire Alarm Interface Board

The TDL-FAB is a Fire Alarm Interface board, which allows for the control of the power to the Access Control system via an input from the Fire Alarm system so as to drop power from the Access Control doors upon fire alarm activation. The board is designed to fit the TDL Mounting Base, which makes installation very easy and tidy with all cables run behind the PCB with a cover that has an area for labeling. The TDL-FAB can also be daisy chained to other FAB's so as to only require one Fire Alarm input for multiple power supplies installations.

Features:

- ▼ Accepts normally closed, clean input from fire alarm system
- ▼ Isolated Lock Power input with two Lock Power outputs
- ▼ Control Output to allow daisy chaining of multiple TDL-FAB's from a single fire alarm system.
- ▼ Control Output provides power for subsequent TDL-FAB's ensuring synchronization of all TDL-FAB's (single power source for all TDL-FAB's)
- ▼ On board LEDs indicate the status of the fire alarm system input & the Lock Power output
- ▼ Single Pole Double Throw relay output for fire alarm status monitoring
- ▼ Raising clamp type terminals will not damage cables and can accommodate up to two 2.5mm² cables on the power control side & one 2.5mm² cable on the control side
- ▼ Includes the TDL MB mounting system



Specifications:

- ▼ Operating Voltage 9 to 16Vdc - 70mA at 13.6 Vdc
- ▼ Control Contacts rated at 15Amp's AC/DC
- ▼ Status Contacts rated at 8 Amps AC/DC
- ▼ Dimensions: 110mm (w) x 60mm (h) x 23mm (d)

Order Options:

- ▼ TDL-FAB