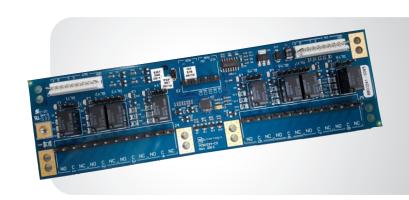




# 8 Way Relay Board



#### Overview

The TS1041 is an 8-way output expander that can provide an additional 8 dry contact relays to a Challenger Panel, Intelligent Access Controller (Door / Lift controllers) and DGPs to extend the number of outputs available. These boards are typically used to control physical devices such as lighting circuits, pump motors and generators as well as heating and air-conditioning systems.

#### **Features**

- Eight Form C relay outputs on board
- Expand total number of outputs in a system up to 512
- Faster signal propagation means more relay controllers on a single run
- Relays operate more intelligently to ensure false activations are prevented

#### Resources

Visit www.firesecurityproducts.com.au for a comprehensive list of helpful resources.

Don't forget to visit the 'downloads' page to download the latest firmware and software.

## 8 Way Relay Board

National Sales Enquiries

10 Ferntree Place Notting Hill, Victoria 3168 Phone: 1300 361 479

Outside Australia: +61 3 9239 1200

## Specifications

8
All devices which currently support the TS0841, including:
ChallengerPlus
Challenger10
ChallengerLEPlus
Challenger V8
Network Access Controller (NAC)
Intelligent Access Controllers (TS086x)
DGP
50mA standby current and 250mA with all 8 relays active
ChallengerPlus / Challenger10: 64
Challenger V8: 32
ChallengerLEPlus: 4
32
2
1A @ 24V
Yes
'BB' size board

## Ordering Information

TS1041	8 Way Relay Board, Board only
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