

# Product Overview

**TROJAN**  
DEVELOPMENTS

## 2023 Product Overview

## Core Products



**The Prox Rex®** (Touch to Exit) electronic switch is a touch sensitive switch unit designed for use with Access Control Systems and is an ideal replacement for conventional push buttons, door release buttons, call switches, etc.

It has two sets of Clean N/O, N/C contacts, a built in sounder and operates on 12Vdc



**The Press Rex®** (Press to Exit) operates in the same manner as the standard Prox Rex (Touch to Exit) but offers the benefit of LED back lighting of the silicone button. The button is sized for ease of operation and can easily be seen in areas of limited lighting.

It operates from 10 - 30Vdc.



**The Em Rex®** (Emergency Exit Device) is an emergency door release unit which can be used on its own or in conjunction with Prox Rex® or Press Rex® to make up a total access controlled exit solution.

It has a built in sounder, two sets of N/C, N/O contacts. Operates on 12Vdc.



**The Smart Em Rex®** operates in the same manner as the standard Em Rex® but offers the benefit of being LED back lighting which allows for both easy location and operation in areas of limited lighting.

Operates from 10 - 30Vdc.



**The Em Cover** is for use with either the Em Rex® or Smart Em Rex® to deter unintended or malicious activation of the unit when installed in public areas. The Em Cover comes in both un-monitored and monitored configurations. The monitored version has two outputs which can be used to monitor the operation of the cover.

▼ [www.trojandev.co.nz](http://www.trojandev.co.nz)

▼ [sales@trojandev.co.nz](mailto:sales@trojandev.co.nz)



developing innovative egress solutions since 1987

# Product Overview

**TROJAN**  
DEVELOPMENTS

## Supporting Products



**The Single Surface Mount** is for areas where you cannot recess the unit into the wall. It allows for the surface mounting on to a solid wall. It has knock outs in the top, bottom and on both sides for a 20mm conduit entry



These surrounds allow you to customise the look of the units where the client has a particular requirement



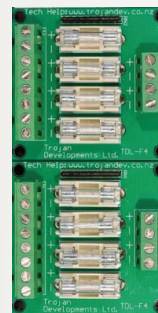
**The Vertical Double Surface Mount** is for areas where it is not possible to flush mount the units. It has knock outs in the top, bottom and on both sides for a 20mm conduit entry



**The Vertical Double Surround** allows for the units to be mounted one above the other for a neat and tidy installation. There is also an optional double mounting flush box to allow for easy fixing to plaster board.



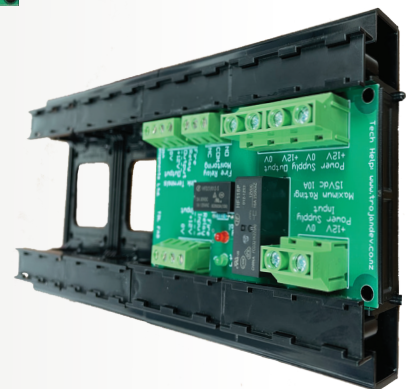
**Vertical Double Flush Box** is used to install the Trojan egress products in a vertical format in plaster board walls



In addition, we manufacture a range of Relay, Fuse and Timer Boards which are of a unique design to make the installation of Access Control Systems a lot simpler and quicker than using conventional PCBs.

The TDL-MB is a universal Mounting Base for all TDL Relay, Fuse & Timer Boards. It makes installation quick, easy and tidy. Multiple TDL-MBs can be connected together to make up a complete system of relays, fuses, timers etc...

The design of the TDL-MB includes a concealed cable management system and an in-built labelling system



For more information please visit our website or see your local Security Wholesaler

▼ [www.trojandev.co.nz](http://www.trojandev.co.nz)

▼ [sales@trojandev.co.nz](mailto:sales@trojandev.co.nz)



developing innovative egress solutions since 1987