



KINGDOM ELECTRONICS CC

Electronic Design and Manufacture
Security & Access Control Equipment

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TECHNICAL PRODUCT BULLETIN

5 Door Interlocking Unit

Application

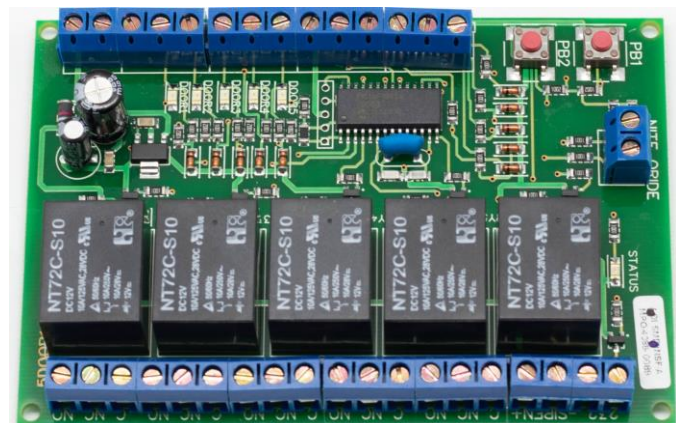
- ▶ To automatically slow traffic at any access point, bank or post office.

Specifications

- ▶ 12v DC operation.
- ▶ Normally open and closed potential free relay contacts for striker or magnetic locks.
- ▶ Low standby current 15mA.
- ▶ Five door controller.
- ▶ Microprocessor controlled.
- ▶ LED indication for each door.
- ▶ Physical size: 120mm x 70mm.

Wiring Diagram

See attached instruction



Installation

- ▶ Connect 12v DC and relay contacts to power the locks.
- ▶ Connect door trigger and magnetic switch inputs.
- ▶ Door one through five will only open if all other doors are closed. Bridge unused doors magnetic switch inputs to simulate door closed.