

## KINGDOM ELECTRONICS CC

Electronic Design and Manufacture Security & Access Control Equipment

PO Box 1940 • HONEYDEW • 2040 Tel: (011) 791 1362/3749 • Fax: (011) 791 6610

E-mail: ke-sa@mweb.co.za Website: www.kesa.co.za

# **TECHNICAL PRODUCT BULLETIN**

# **2 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 10mA.
- Dual door controller.
- Microprocessor controlled.
- Dual LED indication for each door.
- Safety PIR input for inside booth detection.
- Physical size: 76mm x 57mm.

## **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 will only open if door two is closed and visa versa.