



## Overview

Interface module can be connected to the Falco Controller to interface as an alarm input/output board, lift access input /output and LCD interface. Each interface module has 5 Input & 1 Output provides five zones of end-of-line resistor type inputs and one contact closure outputs. This board is intended for non-reader type applications where it is desirable to monitor such things as emergency exit doors or motion detectors. This board also provides one form-C type relay outputs, which can be used to control external equipment, such as lights, gate motors, etc.

## Specification

- Power Supply : 12VDC input (Internal/External)
- Input : 5 Input for alarm monitoring (PIR, smoke, etc)
- Output : 1 Output dry contact to drive external equipment (siren, motor, etc)
- Relay Output : 10A contact rating
- Current Consumption : 0.1A
- Dimensions : 18mm(H) x 85mm(W) x 98mm(D)
- Can be connected to LCD Interface and drive the LCD module for display
- Uses as an interface for Lift access control (Expand with I/O module) max. 64 floors.
- Interface as Alarm module. Consists of 5 I/P, 1 O/P for alarm purposes.

## Key Highlights

- Supports LCD module for display of times and date. Mostly used for Time Attendance purposes.
- Supports Alarm features such as using card to arm and disarm alarm.
- Supports Lift Access Control up to a maximum of 64 floors. Needs of I/O expansion module to achieve these features.

## Order Information

**FALCO-8 SERIES-INF** : Interface Board for Alarm, LCD or Lift Access additional board