



YLI ELECTRONIC

Emergency Door Controller

Model:YFC-632



Basic Introduction

The emergency door controller is for all types of access control and emergency evacuation device used.

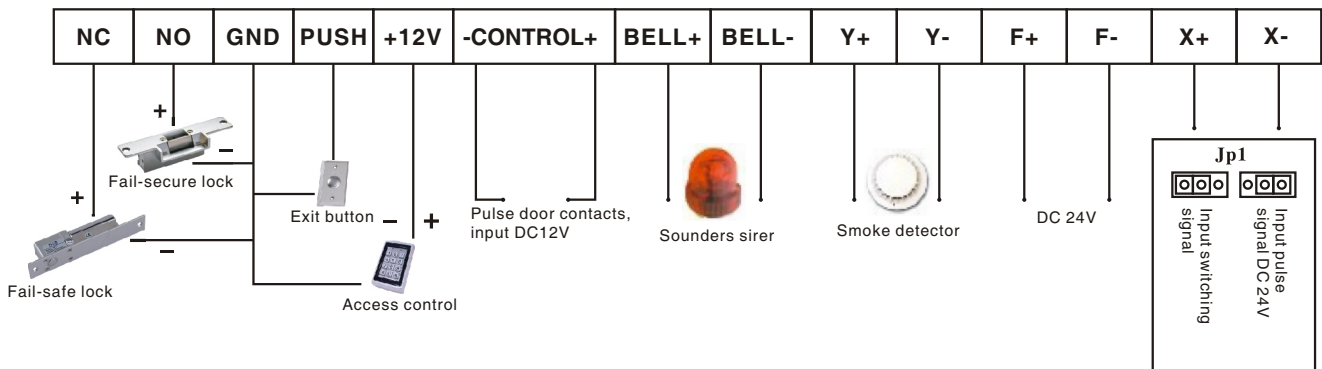
This control device consists of emergency door controller ,access control, electric lock and power supply. When an emergency occurs, the fire center provides linkage signal to unlock. usually use the access control system as the entry and exit control. If no fire center, it will be an independent system with detectors.

The emergency door controller can be connected to access control, electric lock, exit button, sounders siren, smoke detector, DC12V pulse devices, DC24V alarm devices. Also with the Feedback signal (DC24V).

Specification

- Dimension:226Lx226Wx81H(mm)
- Output Voltage:DC24V
- Alarm input: switching signal
- Weight:2.40kg
- Input Voltage: AC 220V,50Hz
- Output power:30W
- Time delay:0-30sec
- External devices: sounders siren, smoke detector

Instruction diagram



NC and GND for fail-safe lock output DC12V(0-30s)

NO and GND for fail-secure lock output DC12V(0-30s)

Push and GND for exit button

+12V and GND for devices 12V

- Control + for pulse door contacts ,input DC12V

Bell + and Bell - for sounders siren and alarm devices,DC12V

Y+ and Y- for smoke detector

F+ and F- for feedback signal ,output DC24V

X+ and X- for alarm and switching signal,DC24V