Galaxy
Elevator Control Module

Designed specifically for elevator applications, the Elevator Control Module provides superior control over individual elevators.

Access to specific floors can be granted through card or keypad access, and can be granted or withheld based on time schedules. Elevators can even be programmed to allow public access during business hours, and remain restricted during all other times.

The Elevator Control Module simply connects to any control port on the control panel. Multiple units can be used to control many floors.

Benefits

- **CONTROLS FLOOR ACCESS BY ELEVATOR** Allows access control of up to 16 elevator floors per unit, and up to 64 floors per elevator car by the 400 series, Integrator™ Galaxy controllers.

- **PROGRAMMABLE BY INDIVIDUAL FLOOR** The Elevator Control Module can authorize access to as many (or as few) floors as necessary. Once a user presents his or her card to the reader, access is granted only to pre-authorized floors, within a specified time schedule. Elevator cars may also be programmed to allow free access to any specified floors during user specified hours.

- **EXPANDABLE** As many as 64 floors can be controlled by "daisy chaining" up to 4 control units.

- **EASY TO WIRE** Specially designed jumper pins make it easy to connect (or bus) individual relays together, making installations faster and neater.

- **2 YEAR UNCONDITIONAL WARRANTY** This Galaxy Control Systems manufactured product is warranted to be free of defects in material and workmanship, and shall perform as intended, under any condition, for a period of two years after the date of shipment. Covered conditions include (but are not limited to) lightning strikes, floods, tornadoes, hurricanes, earthquakes, and fires.

Galaxy
Control Systems

Your Access to Integrated Security Solutions

Galaxy
Elevator Control Module

Specifications

- **Input Power**
  12 VDC (dedicated power supply required)
- **External Power Supply (required)**
  12 VDC 2 amp with battery back up for relay operations
- **Connections**
  Eight (8) Conductor, 22 AWG, Beldon #9946 Shielded Cable to the controller
  Maximum wiring distance to controller is 100 feet
- **Temperature Range**
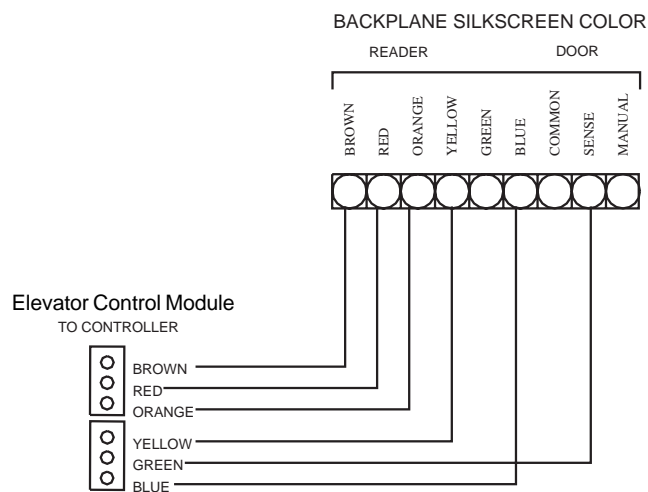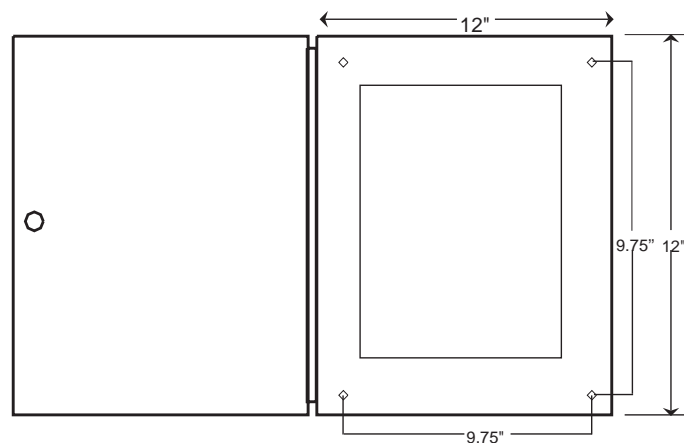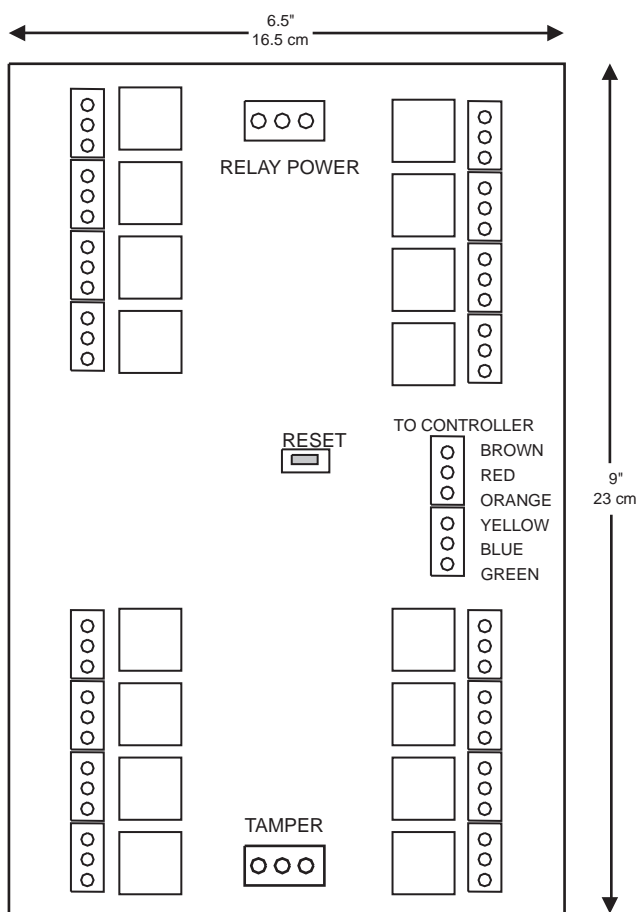 -10°C to +60°C, non-condensing
- **Relay Specification**
  Form "C" rated 1.5 amps @ 24 VDC
- **Jumper Pins**
  Located next to each relay
  Allows common pins to be easily bussed together

RELAY POWER

6.5"
16.5 cm

RESET

TO CONTROLLER
BROWN
RED
ORANGE
YELLOW
BLUE
GREEN

9"
23 cm

TAMPER

12"

9.75" 12"

9.75"

BACKPLANE SILKSCREEN COLOR

READER   DOOR

BROWN
RED
ORANGE
YELLOW
GREEN
BLUE
COMMON
SENSE
MANUAL

Elevator Control Module
TO CONTROLLER
BROWN
RED
ORANGE
YELLOW
GREEN
BLUE

Galaxy
Control Systems

3 North Main Street, P.O. Box 158, Walkersville, MD 21793-0158   USA
Phone (301) 845-6600 / FAX (301) 898-3331 / email: info@galaxysys.com
Internet: http://www.galaxysys.com