TLJ Online Elevator Control

The TLJ Online Elevator Controller offers the ability to extend the access control system into the lift elevators, restricting access to only persons with a valid credential (KeyCard, Fob, Smartphone)

Configuration Options:

● **AFAL - All Floors & All Lifts**
A valid credential will allow access to all elevators within the complex and then all floor levels can also be accessed.
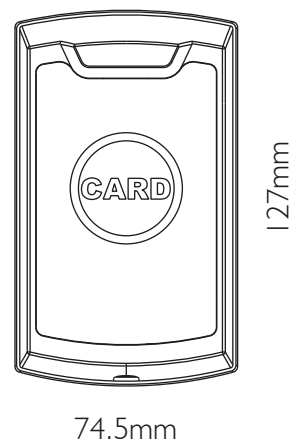
● **SFAL - Specific Floors & All Lifts**
A Valid credential will allow access to all elevators within the complex but then only specifc floor levels such as the floor level in which the apartment resides and the basement level for access to the car park.

● **AFSL - All Floors & Specific Lifts**
A Valid credential will allow access to only specific elevators within the complex but then all floor levels can be accessed, such as the cargo/staff elevators being restricted only for use by employees.

● **SFSL - Specific Floors & Specific Lifts**
A Valid credential will allow access to only specific elevators within the complex and then only specific floor levels can be accessed too. Such as a mix-used building with office space and residential sharing some communial areas.

CARD

127mm

74.5mm

TLJ access control

Mounting Options:

● **OC- Outside the Cart**
Mounted on the wall outsiide the cart, often next to the 'elevator call button' - disabling it until a valid credential has been presented to the TLJ reader. Only AFAL and AFSL configurations are possible with this mounting option.

● **IC - Inside the Cart**
Mounted within the physical cart itself besides the floor buttons or embedded into the panel. The floor buttons would be inactive until a valid credential has been present, however some floor buttons can be left in 'Free' mode so can be pressed without a card, such as access to a public restraunt on the top floor. All configuration options can be achieved with an IC mounted reader.

Operational Functionality

The TLJ Online Elevator Controller is fully compatible with the TLJ operational platforms including;

● **TLJ ALMS Connect**
Using 'writeback technology' the Elevator reader acts as a remote 'Hotspot', updating credentials, downloading logs, uploads block lists etc as it is used; thus is an online device and connected to the local TCP/IP network.

● **Concierge Control**
The elevator can be controlled right from the front desk using the TLJ software application, this is useful for allowing visitors access to elevators and/or floor levels when they don't have the valid credentials.

● **Intercom Integration**
As an alternative to the Concierge Control above, the TLJ elevator reader can be integrated into the door entry intercom system* allowing the resident for example to allow their visitor access to the elevator right from the in-room monitor, removing the need for the resident to collect visitors from the lobby area.

● **Smartphone Access**
The elevator can be controlled by using a smartphone as well as the more common KeyCards and KeyFobs.

2

01-13 BEDROOMS
G CAFE
RECEPTION
LG RESTAURANT
BAR
B FITNESS SUITE
TOILETS

IN THE EVENT OF FIRE
DO NOT USE LIFT

CARD