



#### TRIVEL RENEWS ITS SOLUTIONS OF ACCESS CONTROLS AND SECURITY

New designs which unify three different technologies in the same mechanism, making easier the installation, with a unique aesthetics in the space. The new Access range incorporates the latest technology in all its models: Bluetooth (Opening from your smartphone), Anti-vandalic IKO8, Retro illumination, watertight and dust-tight.

TRIVEL expands its catalogue with new models and solutions in security controls (ACCESO), to satisfy the requirements and needs of the current market, and make front to the new challenges of the future.

TRIVEL offers access controls referents in quality, with a wide catalogue of last generation systems, whatever in glass or other materials. Thanks to this, TRIVEL offers the maximum customisation to its customers on its range of access controls, including the last technology of the security system to its products, for doors and entrances in offices, companies and particular homes, with a wide range of colours and finishes (metallics, chromed, matts...)

Controls of access with the latest technology, maximum security, easy to use and with the guarantee of TRIVEL New models of access control systems with any management of access authorizations, card readers, numerical keyboard, fingerprint reader and multiple functions.

These systems are designed for internal and external installations, which thanks to TRIVEL, remain completely integrated on flat glass doors and panels, walls and any other space, with a clean and non-invasive design.













### **INCLUDES**

K16

Power supply

2 Master Cards

2 User Cards

Installation kit

Instructions







### INCLUDES

K17

Power supply

2 Master Cards

2 User Cards

Installation kit

Instructions

Meanwhile the model K16 has authentication through tactile keyboard / Card, the model K17 has authentication through Fingerprint / Card. Both devices include Bluetooth and can be activated with the new and free app, available on Play Store and Apple Store.



Capacity for 1000 users



Valid to control 2 doors. Each door with an exit relay of 1.5A. Able to work on NO/NC



Power input 12/24VDC



Ideal for external installations. IP-66 Water



Ideal for external installations. IK08 Vandal



BLUETOOTH. Free App on Apple Store & Pla



CE rated

## **ADDITIONAL FEATURES**

Led Indications: Backlight

Sound

Power: 12/24VDC

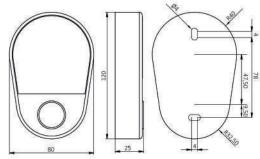
Consumption: Rest ≤50mA Active ≤120mA

Exit Relay 1 – 1.5A

Exit Relay 2 – 1.5A

Wiegand Yes (26~58)

#### TECHNICAL DRAWING











### **INCLUDES**

### K18

Power supply

2 User cards

Installation kit

Instructions

Communication cable



Capacity for 3000 users (1000 Facial) (2000 Card)



Valid to control 1 door. Exit relay 1A. Able to work on NO/NC



Valid for external installations. IP-44 Water resistant



Ideal for external installations.

IK08 Vandal proof



Internal register.
Attendance monitoring, schedules

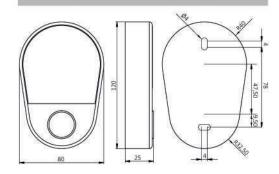


CE rated

## ADDITIONAL FEATURES

Indications:	Led Sound
Power:	12VDC
Consumption:	Rest ≤130mA
	Active ≤230mA
Exit Relay	1A
Wiegand	Yes (26~34)

### **TECHNICAL DRAWING**















## **INCLUDES**

Wireless keyboard

Wireless button

Receiver module

2 User cards

Instructions

Installation kit

No need of previous installation



Capacity for 600 users



Bluetooth



Hermetic dust equipment and protected against water

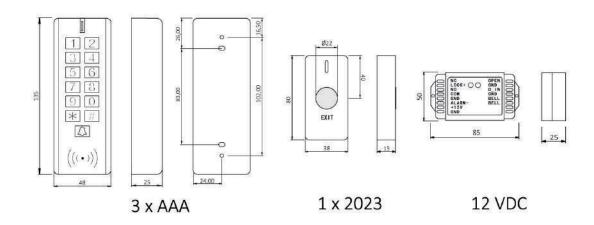


CE rated

### **ADDITIONAL FEATURES**

Indications	Led, Backlight, Sound
Power	12VDC / Batteries
Length of the battery	1 year (20 uses per day)
Exit Relay	2A Max. (COM,NO,NC)

## TECHNICAL DRAWING





# **ACCESS CONTROLS WITH MECHATRONIC**

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## Mechatronic cylinder 0

**The TRIVEL'S mechatronic cylinder** can be installed in any door as an electronic system of access control. Just some minutes are needed to substitute a mechanical cylinder by the mechatronic cylinder TRIVEL, without any wiring.

It can be installed in any TRIVEL lock, and allows to make authorised access modifications, creating unlimited time accesses and making a personal monitoring of the operations.

#### Features

- Big ease of using and programming.
- Intelligent cylinder, without need of management software.
- Possibility to add or eliminate users' credentials through programming cards.
- User's credential physical presence is not needed to manage its grant or withdraw from the system.
- Huge range of models and dimensions for different kinds of doors.



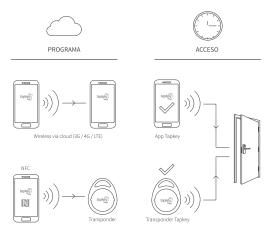
# **ACCESS CONTROLS WITH MECHATRONIC CYLINDER**



The TRIVEL's mechatronic cylinder can be managed through the TAPKEY app, it is very easy to use with the smartphone as well as from the TAPKEY transponder, for a more traditional management.

# App Tapkey []

**The Tapkey app** allows to manage the access, create and authorise users to open the doors with the Tapkey transponder or with the app, from anywhere in a quick and easy manner.





### Transponder Tapkey 🔿

**The Tapkey Transponde**r is complemented with a keychain and is an excellent choice for everyone who prefer a more traditional way of access

The administrator only has to program the Transponder with an enabled NFC device (Near Field Communication)





