

ISEO NO TOUCH OPENING SOLUTIONS: OPEN THE DOOR WITHOUT TOUCH IT!

(Page 68-69, Prozori & Vrata Magazine, November 2020)

ISEO presents its opening and access control solutions **NO TOUCH**.

Thanks to **Bluetooth** and **RFID technology** of the ISEO Zero1 electronic locking systems, combined with **automatic door operators, electromechanical and electric locks**, you can open the door with **no need to touch** handles or keys, which can be used also by other people.

ISEO has the answer to your needs.

Do you need to install new products on your door, which guarantee a NO TOUCH opening solution?

ISEO will provide all products for you!

Door entry system solution with **X1R SMART** and **IS9100** automatic door operator

X1R SMART

x1R SMART by ISEO is a motorised electronic lock 100% Made in Italy purposely designed for use on armoured doors which can be easily programmed and controlled using Argo App.

With x1R SMART you can open the door as you like! A motor and an electronic card with a state-of-the-art microprocessor control the opening and closing functions. You can open x1R Smart with RFID credentials, Apple Watch, cards, tag and PIN codes and fingerprint reader.

Thanks to the Bluetooth Smart technology, you can open the door with your smartphone. The free Argo App by ISEO enables any Bluetooth Smart Ready phone (iOS, Android) to unlock the door equipped with x1R Smart. The Bluetooth Smart technology allows remote unlocking of the door up to a distance of 10 meters. So you can use your phone also as remote control to unlock your door. With Argo App you can store up to 300 users for each door. It is also possible to give access only to certain people to specific areas, even choosing the time slot. x1R Smart stores all entrances and exits made by electronic and mechanical commands.

In the event of a power failure, the door can still be opened using the mechanical key.

Starting from July - thanks to the latest update of the ISEO Argo app – it is possible to open the door with your voice via voice command and besides by the end of the year the company will launch the Multi-Reader with Fingerprint for x1R Smart on the market which will allow the user through a single object to choose which credential to use to open the door (pin code, fingerprint reader, RFID card and smartphone).

If x1R SMART is combined with IS9100 by ISEO, you will receive an opening solution 100% NO TOUCH.

X1r Smart Main Features

1. Interchangeable With The Most Common Mechanical Locks For Armoured Doors
2. Reversible Hand
3. Single Action (Anti-Panic Function)
4. Certified For Maximum Security According To En 14846:2008.
5. It Can Be Integrated With Domotic Systems
6. Remote Opening Command

IS9100 - Automatic door operator

It can be installed on single or double leaf door You can allow the automatic opening of the door through your own smartphone thanks to Bluetooth technology, with no need to touch handles or keys which are usually shared with other people.

The closing force and speed can be adjusted according to the specific needs.

>> [Scan the qr code or click the link below to discover more details of ISEO – NO TOUCH opening solutions](https://www.iseo.com/it/en/no-touch-opening)

<https://www.iseo.com/it/en/no-touch-opening>



Iseo Serrature s.p.a.

Via San Girolamo 13
25055 Pisogne BS, Italy

T. +39 0364 8821

iseo@iseo.com

www.iseo.com

TECHNOLOGY DEVELOPMENT: ADVANCED SYSTEMS FOR ACCESS CONTROL ISEO expert's interview

(Page 14-17, Prozori & Vrata Magazine, November 2020)

I have a house with a backyard and the children keep coming in / out... for that reason, I keep the front door unlocked. My problem is, since we are in the backyard most of the time, I don't have a view of the door at all times. How can I prevent unwanted entry and at the same time allow my family free access to the house?

Argo App by ISEO is the answer: tailored for residential or "light commercial" environments, this free app, allows to easily managing access with a smartphone, with no need of additional software or internet connection.

By simply installing the Argo app on an iOS or Android smartphone, the user will have the possibility to manage, monitor and open all the doors upon which the Smart series ISEO Zero1 devices are installed (even at a distance of up to 10 metres). All this thanks to Bluetooth Smart technology, which allows the smartphone to communicate with the devices.

Using the app installed on the smartphone, the user can organize the access permissions for up to 300 users, and view the last 1000 events detected on each door (entries, attempts at unauthorized entry, etc.). Users can enter with various different authorizations means like RFID cars, mobile phone, fingerprint reader, Apple watch, PIN code... Easy and quick.

With Argo app is possible to manage huge varieties of motorized electronic locks for different types of door: for example, x1R SMART - which is a motorized electromechanical lock specifically designed for armored doors, perfect to be installed in residential contexts - by ISEO is one of these products and many others.

I am looking for a solution for office space. The company has about 200 employees; different people have different permits to access certain offices. I want to avoid standard keys and have insight into employee entry / exit.

ISEO Zero1 Electronic Solutions includes a wide range of electronic access control devices easy to install in order to meet every need.

You can choose different devices according to the door type and security level required:

- cable free off-line battery operated devices, such as Aries electronic trim set and Libra electronic cylinder;
- mechatronic cylinders with power source on the key only, such as F9000;
- wired devices such as Stylos credential readers, Atlas controllers and smart locks.

All the ISEO Zero1 electronic devices can be combined to create the following access control system solutions:

1. **ARGO App** is the perfect solution for residential or “light commercial” business (B&B, small companies, offices, shops, professional studios etc). You can use your smartphone as well as other devices, such as Apple Watch, fingerprint readers, PIN codes, key fobs, cards for opening your doors.

Thanks to Argo App, you decide who can enter your home, your office or the room of your accommodation facility. You can even set a time slot for each access. With Argo, you can authorize people to enter even from remote. That’s why this is the perfect solution for private homes, B&B and small hotels. For example, you can allow your guests to open their room’s door with their smartphone on a specific day and time, even if you are at home or at work. All you need to do is install on your door – even on existing ones - an opening device of the Smart series (electronic locks, cylinders, trim sets, etc.).

2. **V364** is an advanced access control software for commercial applications allowing managing both on-line and off-line doors for small- and medium- sized facilities. V364 is based on web server technology that allows the system up and running in minutes as it is not necessary to install any software. V364 features a user-friendly interface allowing the management of your electronic access control system from computer with browser. V364 supports RFID technology and the mechatronic key F9000.

Is it possible to install a door unlocking / locking system in the hotel only with the help of the hotel user's mobile phone? What kind of system should I install? What happens in the event of a power outage?

ISEO has designed access control solutions also for hotel and B&B business with the aim to makes the life easier for both owner and guests of the accommodations facilities.

Argo app by ISEO is the perfect solution for these needs: the guests of your hotel will be able enter their rooms by doing a self-check in anytime.

The owner will allow its guests to open their room’s door with their smartphone on a specific day and time, even if he is at home or at work: all he has to do is to send the guests, the credentials, for the access, and these will automatically expire after they do the check out.

In this way, the only “key” needed by your guests will be their smartphone and they will be able to enter their room anytime; on the other side, the owner of the hotel will not face the problem to give physical keys to its guests anymore.

ISEO smart devices include onboard memory and run on battery power, keeping the system up and reliable also in case of missing connectivity or power.

I run a gym and fitness centre. I wonder if you have a simple solution for locker rooms. I am interested in keeping secure the access to those doors and of lockers for storing personal belongings.

Smart Locker by ISEO is the perfect solution for this need. SMART Locker is one of the products of the ISEO Zero1 product range that can be controlled using Argo App.

Smart Locker is a lock that can be installed on a wide range of lockers and cupboards to keep people's property safe while they are in the office, the gym, swimming pool, or any other situation where personal belongings need to be temporarily safeguarded.

It can be opened with smartphone, Apple Watch Series 3 and Series 4, ISEO cards and pre-existing RFID cards (contactless credit cards, public transport tickets, access control cards, etc.).

Thanks to Argo App, you decide who can use the locker, set a time slot for each access and authorize people to enter even from remote.

By closing the door of the cabinet, Smart Locker will automatically lock.

Smart Locker is quick and easy to install even on existing lockers currently operated by key and it's battery operated to guarantee flexibility of use.

I have a cottage on the mountain. Is there any solution for allowing access to the garage door, namely, when my family is not at the cottage, I would allow access to a neighbour, but I would like to avoid giving the key?

Argo App by ISEO allows you to open doors as well to easily manage access authorizations. Argo runs with any Bluetooth Smart Ready phone with iOS or Android. Thanks to Argo App, you decide who can enter your home by authorizing the access to specific people even from remote. This is why Argo app, combined with Smart Relay is the perfect solution for allowing access to the garage door of your cottage in the mountain. Smart Relay by ISEO allows opening electric locks, motorized gates and any electrical actuator, which can be activated closing a contact. Smart Relay closes a contact if a smartphone is registered in the device.

After working hours, a small team of people enters for hygiene maintenance, a repairperson and employees of the plant maintenance company we hire come to the company. Which system do you recommend that I could use to control access to different people at a certain time for security reasons?

Access management has never been so user-friendly: convenience and security have been combined in a completely new way to shape the future of access control.

V364 is the advanced access control system by ISEO for commercial applications, which allows to manage both online and offline doors thanks to a web server technology. What makes the system so unique is also the fact that it combines RFID technology, mechatronics and mobile keys. Management by mobile V364 APP and V364 web server gives you the freedom to manage and control accesses with a user-friendly interface wherever you are and anytime with no need to be in that specific client workstation. With V364 you manage your electronic access control system by allowing, setting and changing access rights: you can add users, door groups or retrieving reports from any mobile device or desktop computer with browser.