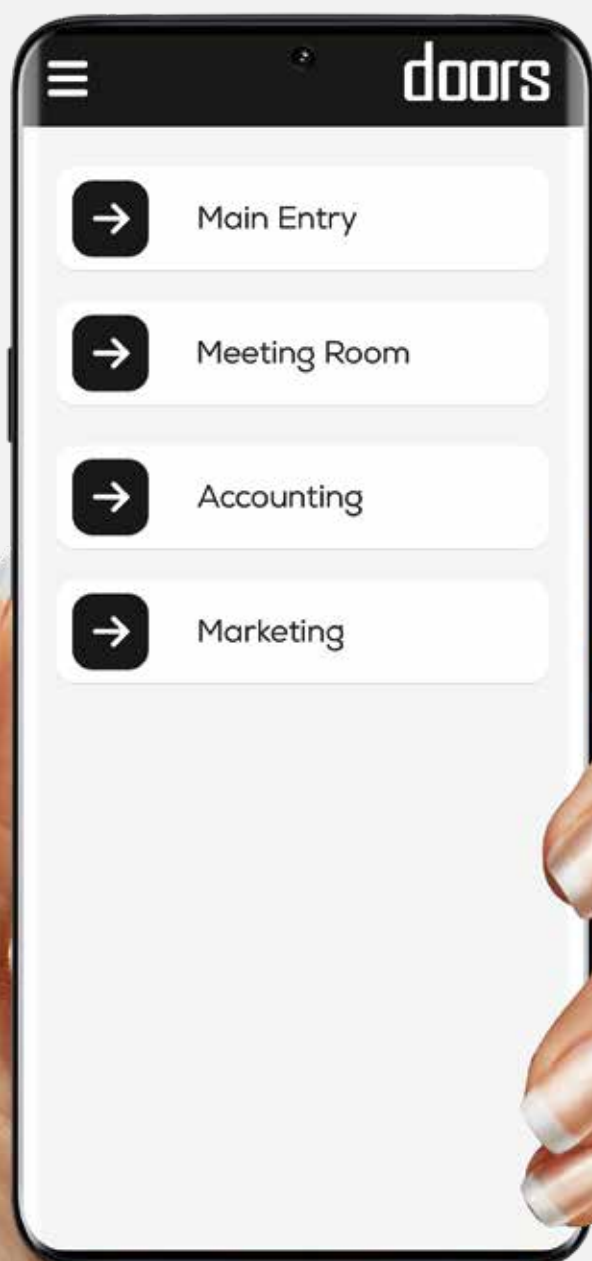# XENON
SMART

SMART SOLUTIONS

Slide and Open

Open the Door

doors app

Easily access all your doors with Doors App and manage them easily with the web management interface.
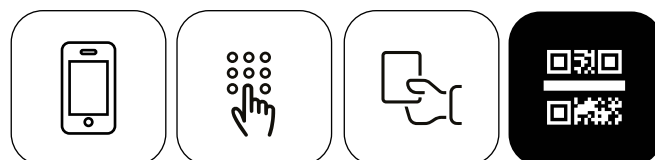
Doors is an access control system to pass doors and turnstiles with help of a mobile application.

Users can perform all entry processes with a single click on the mobile application or a QR code generated instantly and uniquely.

Allows staff and visitors to access doors and turnstiles with no need for IDs and ID readers.
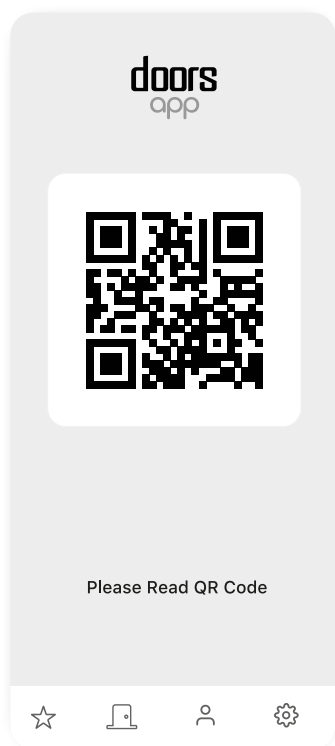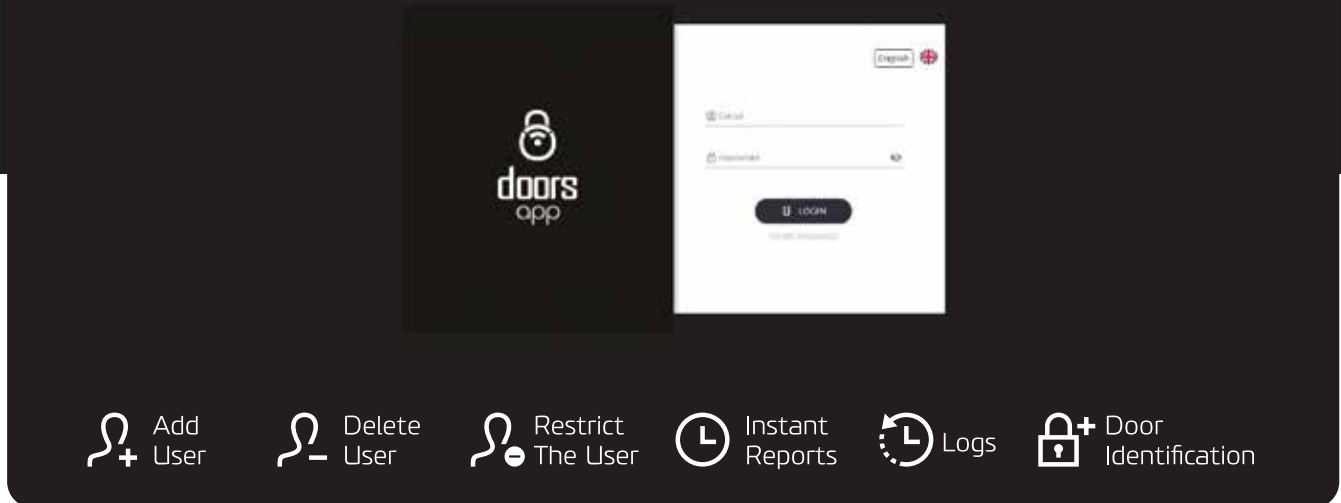
It can be easily integrated into existing access and personnel attendance control systems or installed as a stand-alone compact system.

Offers convenient and low-cost management from a basic turnstile system to hundreds of doors in your office by reducing the number of hardware needed in the access control system.

doors

→ Main Entry

→ Meeting Room

→ Accounting

→ Marketing

👤User Management

Define access permissions by authorizing your staff based on door, date, and time on the management interface offered for admin and sub-admins, also monitor the entry logs.

| Add User | Delete User | Restrict The User | Instant Reports | Logs | Door Identification |

Visitor Management

Define access permissions in a few steps by authorizing your visitors based on door, date, and time on the management interface offered for admin and sub-admins, actualizing them to enter with no contact or workforce needed.

Enter the visitor information, select the doors to be accessed, and define an expiration date and time for the permission.

The system sends an SMS to inform the visitor also contains a link to open the door.

The link sent via SMS includes a QR code to open the door by reading it to the reader placed on a door or turnstile.

doors app

Please Read QR Code

New Generation Access Control System

Doors is a minimal access control system, comprises a mobile application, management interface, and some IoT hardware, and provides a convenient user experience and cost advantage by reducing the number of hardware required compared to conventional systems.

IoT Control Module

Communicates directly with a remote or local server with wired or wireless internet connection options and enables nearby or remote control of a door, turnstile, or any electrical device with the relays on it.

Also, when used in the access control systems, continues to operate smoothly even when offline, thanks to its ability to keep user permissions records and logs in its internal memory.

Access Point   **Bluetooth**   **Logs**   **RS232** RS485

With the Access Point operating mode and easy-to-use interface, all necessary settings can be configured on the device.

○ Logs and access permissions are kept in the device's internal memory and constantly synchronized with a local or remote server.

○ Doors or turnstiles can be triggered by the relays on the module.

○ Remote software update support is available.

○ It provides easy integration with any system by offering many protocols such as HTTPS, TCP/IP, UDP, WebSocket, MQTT.

○ External ID readers can be connected via RS232, RS485, or Wiegand, so the module is easily integrated into an existing system.

DOORS APP
Smart QR Code
Reader

Unlike conventional QR readers, it is a smart QR reader that requires no additional hardware such as a computer to operate thus manages the access control elements such as doors and turnstiles on its own with no requirement for access control panel or ID reader by communicating with an online service.

Provides a significant cost advantage by fulfilling the function of 3 to 4 different hardware required to manage the entire system.

The Internet connection feature can communicate with the desired service via Wi-Fi or Ethernet and can operate independently without the need for additional equipment.

	USB
	Wi-Fi
	Ethernet
	Internal Relay
	RS232 RS485
	Logs

4

Garage Gate Control Application

Garage App is a practical application that enables the opening and easy management of systems such as parking garage doors, shutters, barriers in public or private use.

Garaj App comprises a mobile application, IoT control module, and admin interface.

The IoT control module is easily connected to a door, shutter, or barrier.

Through the management interface, the administrator defines the users who can access gates and restricts their access to certain gates at certain times.

Defined users can open the door, shutter, or barrier they have permission for through the mobile application with one click or just a simple voice command.

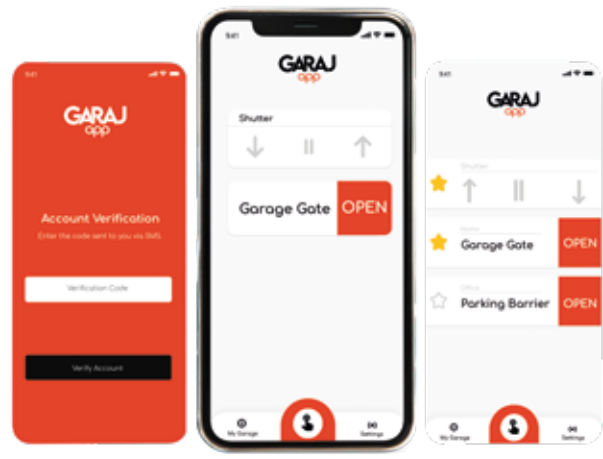|			
Garage Gate	**Parking** Lot Barrier
Sliding Door	**Sectional** Door
Shutter	**Garden** Gate

Management Interface

When it is desired to define an access authorization for any user for any door, giving a key or remote control grants an unlimited access authority to this person.

It also poses a major security vulnerability as keys and remote controls can be easily copied, making it difficult to regain granted access.

The admin interface offered with Garaj App overcomes these disadvantages and provides easy, secure, and user-friendly management.

With Garaj App, you can access all your gates through a single mobile application without the hassle of need for multiple keys and remote controls.

📶 Wi-Fi   ⌨ Ethernet   🗃 SIM Card   ✳ Bluetooth

Connects to the internet over Wi-Fi, Ethernet, or cellular, thus the mobile application can access it.

Offers high-level security measures by using accepted IoT protocols in today's technology.

With its internal permission memory, it does not interrupt the use in case of internet interruptions.

In cases where there is no internet connection on the mobile device that wants to access the door, it appeals to everyone and all conditions with its Bluetooth connection option.

Elevator
**Ground
Floor**

Voicebox

Elevator Voice Command Control

Reach the floor you want with a voice command without touching the buttons.

Voicebox
All the development, design, and production are carried out by Xenon Smart.

Technology that converts speech to text

Elevators met with innovative technology and artificial intelligence that converts speech to text.

Voicebox detects multiple languages

Turkish, English, German, and Russian language support are provided.

Life without disabilities

Voicebox offers accessibility to all masses of society for many living spaces, such as hospitals, shopping malls, schools.

Hygiene

Protect yourself from diseases caused by viruses and bacteria by reducing contact with Voicebox to zero.

Comfort

With the experience, you will have, Voicebox offers you a comfortable usage habit.

Easy to Install

Voicebox is compatible with all elevator models.

After the installation, the button functions are preserved, thus the elevator can be controlled both by voice commands and buttons.

In-cab Microphone Module

Call the elevator with help of a no-touch sensor

Zero contact with the sensor

Call the elevator without touching the buttons, with the sensors installed on each floor.

Experience a contactless elevator with voicebox and no-touch buttons.

Smart Thermostat

Make your heating and cooling systems smarter.

Provides both comfort and savings by enabling remote control of climatization systems with a mobile application.

Save the environment by heating your home as much as you need at the time intervals you set with its working modes and weekly program feature.

Stylish design, ease of use, and functionality all combined.

Besides powering via USB, it allows you to carry it to the room you desire with its battery operation feature.

Desired room temperature and operating modes can be adjusted via the mobile application and the touch buttons on the thermostat.

Control the IR remote-controlled air conditioners with the IR transmitter placed on the thermostat.

USB Powered   **Battery**   **°F / °C**

Control Module

By being installed on your heating systems such as boilers, heat pumps, it receives critical data from both the thermostat and the mobile application via wireless internet connection.

In the light of received data, it determines how often and for how long the heating system will operate and adjusts the temperature of your living environment with maximum comfort and efficiency.

26.5℃

Easily adjust your room temperature from anywhere with the mobile application.

D100 Android Panel

With its 10.1-inch high-resolution touch screen and stylish design, it allows users to make video calls between apartments, with the doorbell panel and security personnel, as well as monitor security cameras.
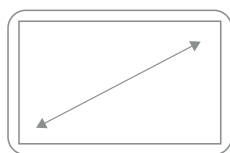
The user can control the smart home environment via the intercom panel and the mobile application, set scenarios, and call the building elevator.

With the Android operating system, access the multimedia applications you need. With the customizable homepage, practical information such as news flow and weather can be followed instantly on the main screen.
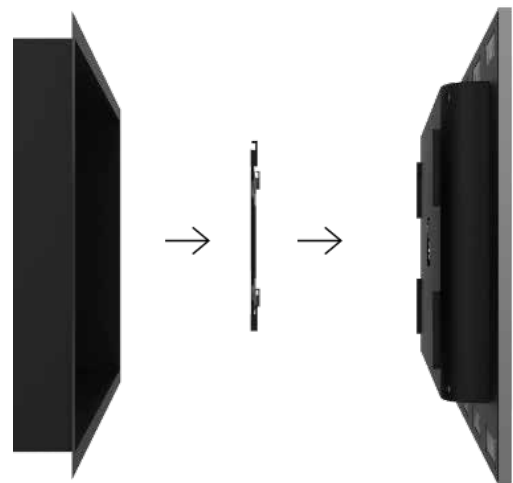
Slim and Stylish Design

Adds value to your home with its high-quality materials. Get a perfect look on your wall with its slim design.
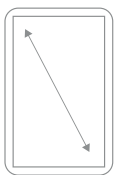
10.1 inch

D950 Android Panel

Building type bell-panels offer unique features for the use of multiple apartment projects.

Provides contactless entry with face recognition technology.

Make video calls from anywhere with your mobile phone or tablet, as well as the in-home panel with SIP technology.

7.0 inch

android

Remote Door Access

SIP

Face Recognition

Touch Panel

Shock-Proof

Water-Proof

XENON
SMART
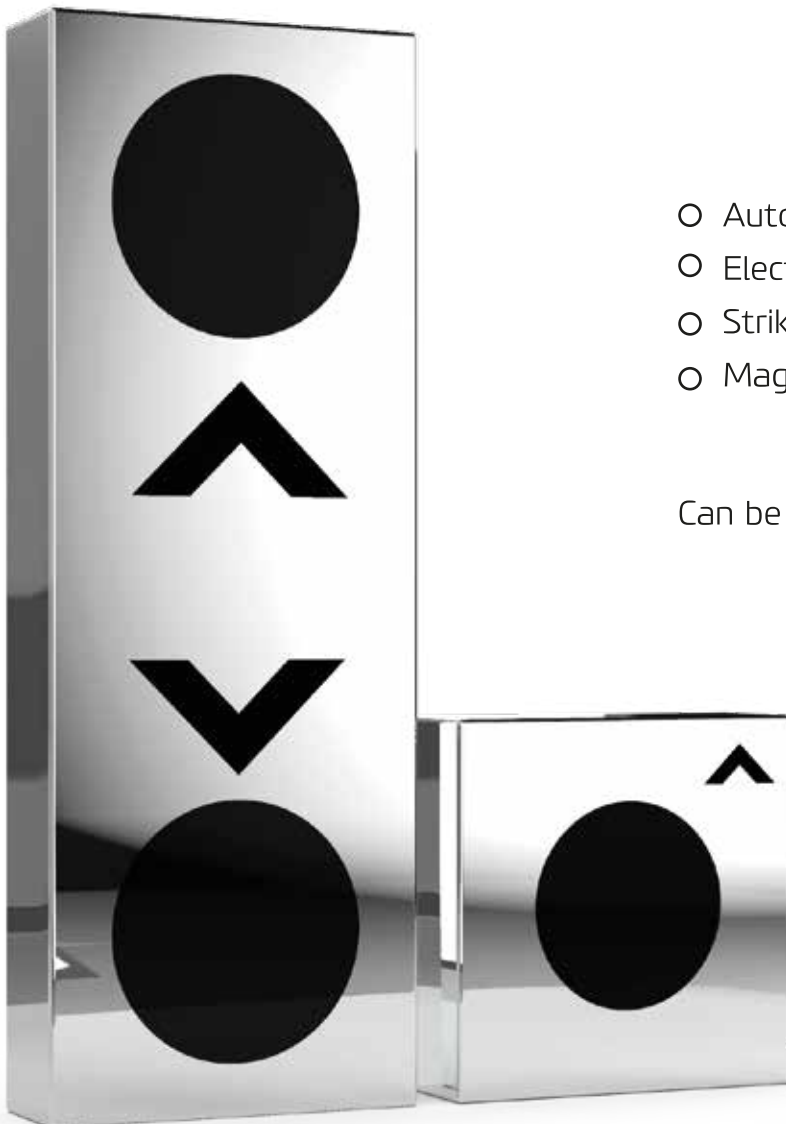
Security

Call

Contacts

Lock

Smart Solutions

Hand Proximity Sensor

By adjusting the sensing distance, it detects when you bring your hand in front of it from 5 cm to 60 cm and, with its internal relay, triggers the operation of all kinds of electrically operated units.

Offers all the flexibility you may need with 7 different operating modes.

Supplied with 12 and 24 Volts, both AC and DC.

○ Automatic doors
○ Electric door locks
○ Strike locks
○ Magnetic locks

Can be triggered and opened with no contact.

INSTALLATION
10-60 CM of Operation Distance

Products

Wi-Fi Switch

Wi-Fi Control Module

IR Control Module

Security Console

D950 Android Panel

D100 Android Panel

Hand Proximity Sensor

Thermostat and Control Module

Alarmbox - Alarm Module

Smartbox - Control Module

XENON
SMART

SMART APP

xenonsmart.com

Available on the **App Store**

ANDROID APP ON **Google Play**