

INTEGRATED  ACCESS



**nüo** Go!

The most Secure, Simple and Cost-effective  
Access Control System

The simplicity you were looking for  
The first access control system  
with no software



## All in one

NÜO Go! is a complete solution including all the hardware and software. With the very latest biometric technology and the most visual and intuitive interface



## Surprising

There is no software to install, it is included in the controller. No licences, no dedicated computer, no dependence on third parties, no compatibility problems...



## Scalable

NÜO Go! adapts to you and grows with you: up to 20 doors and 250 users. It is the ideal solution for companies, industries, retail or homes



## All just a click away!

Every last detail is recorded, which can be used to issue custom reports: by doors, users, incidents, etc. Accessible from any device: computer, tablet or smartphone



## At the office

### Everything under control at all times

NÜO Go! will help you to quickly manage and structure the different access control needs of an office. Entrances, management offices, server centres, file rooms, etc

Say goodbye to conventional keys!

Decide who enters, when and where. Define staff timetables and access permissions. All just a click away!

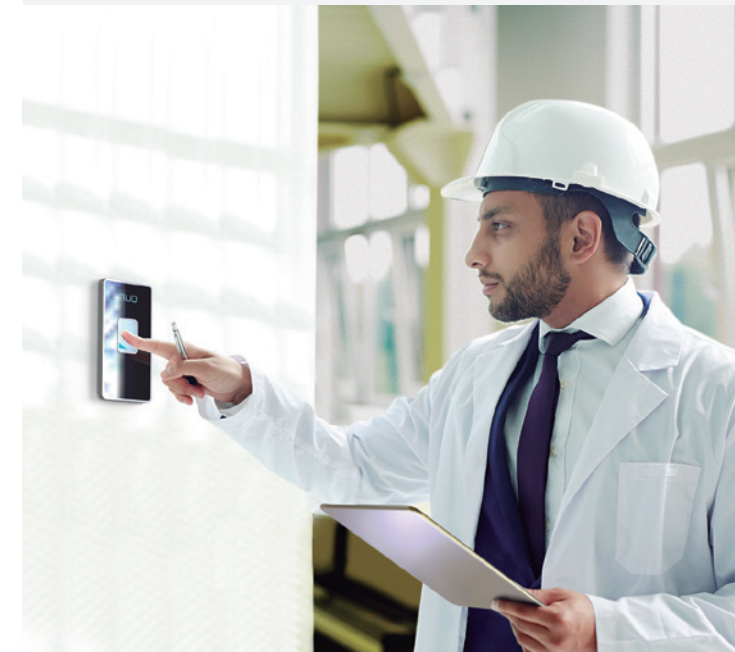


## In the industry

### Security applied to the day-to-day

Access control is particularly important in industry, where high-transit areas coexist with other restricted access areas

The NÜO Go! hardware has been made to withstand the most intensive work conditions under the most demanding environments.



## At home...

### To make your life easier

We can solve home access management issues even when we are out of the house. Nobody will enter areas that we do not want unauthorised people to access for privacy or security reasons.

Enables you to connect and disconnect the alarm system from the same reader.

We know who entered, when and how long they stayed there.



## High security...

### Maximum security, maximum efficiency

Bank branches, jewellers, pharmacies, foreign exchange brokers, lottery booths, art galleries, service stations, betting shops, etc., places where the security of the employees, customers and assets are a priority.

And of course, a large number of offices can be managed from a single control centre and the latest biometrics technology guarantees maximum security.

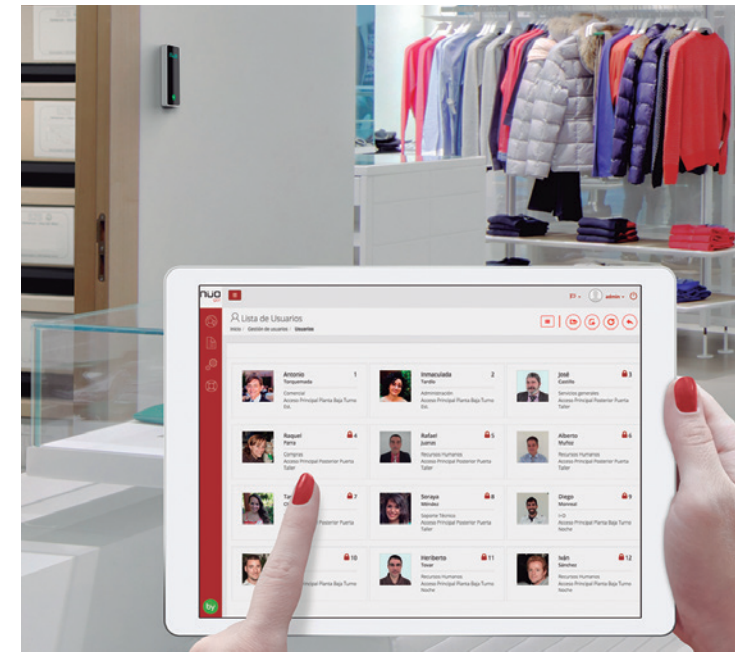


## In commerce...

### The right response to each need

Commerce is a very diverse sector and NÜO Go! is the ideal solution for its different varieties.

So deliverers, employees or special guests can move around the facilities without us having to worry. There is no need to worry about who goes in and out of every warehouse, office or back room.







## Flexible

**NÜO Go!** is a system that adapts to you and grows with you

You can start with one, two, or three doors... Until you reach 20. And you can keep adding off-line doors using NÜO Tok electronic locks up to a total of 48 doors.

The installation can be increased when necessary, without software modules or unforeseen costs; without licenses or commitments.

## Secure

Security must be the main reason for installing an access control system.

**Access control is the only way to prevent unauthorised people from entering protected areas.**

**NÜO Go!** offers the highest level of protection: fully integrating the latest biometrics technology, MIFARE Plus® maximum security cards, advanced encryption systems, highly-resistant hardware, etc.

## Cost- Effective

Cuts the installation and maintenance time in half. **Without ties or licences.. You only pay for what you need.**

The updates for the application and devices are free for life and are done automatically from the web application. No licences, no computer, no dependence on third parties, no compatibility problems, no keys, no worries..

**Everything is possible with NÜO Go!**

## Simple

With **NÜO Go!** you do not need anything else. The software, communications, power supply and batteries are all incorporated in one single system.

**NÜO Go!** combines the security and functionality of a great system in a way that is surprisingly easy to use. **It is so intuitive that nothing can be forgotten, because there is nothing to learn in the first place.**



nüo Go!



# NÜO Go!

“One for all” is over

NÜO Go! has the widest range of readers on the market, a specific one for each need.



## SURF

MIFARE Plus® proximity card reader, surface mounted for indoor use and full NFC



## FLUX

MIFARE Plus® proximity card reader flush or surface mounted for indoor use



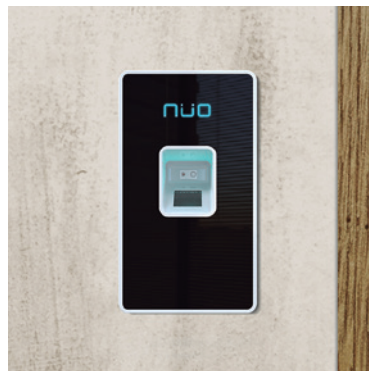
## AIR

MIFARE Plus® proximity card reader for outdoor use. Flush or surface mounted, and full NFC technology to use smartphone as ID cards and Bluetooth



## SWIP

Combined biometrics + proximity reader with capacitive sensor and display, surface mounted for indoor use



## PASS

Combined biometrics + proximity reader with optical sensor, flush or surface mounted for indoor use



## AWA

Combined biometrics + proximity reader with multi-spectral optical sensor, for outdoor use. Flush or surface mounted. Includes full NFC technology and Bluetooth



## CHIC

Combined biometrics + proximity reader with optical sensor and touchscreen display, surface mounted for indoor use



## TIME

Combined biometrics + proximity reader with touchscreen display for time & attendance management





## TOK

Electronic knob with proximity reader for wireless indoor and outdoor installations. Three different models: handle, knob and padlock shape.



## ID+

Remote UHF card reader to identify vehicles from a distance of up to 8m



# Application

## No need to install any software!

The application is included in the controller, you simply connect it and it works. With the most powerful and intuitive interface accessible from any device: computer, tablet or smartphone. With no need for licences, dedicated computers, databases, and no dependence on third parties...

## No worries!

The installation is mere child's play. You can create user access profiles, register users, include a photo, see which doors they can go through, block a user or allow an alarm to be connected, all without going mad.

Biometrics are fully integrated into NÜO Go! and you do not need another application. Fingerprint pattern management is fully automatic.

With **NÜO Go!** every last detail is recorded, which can be used to issue custom reports: by doors, users, incidents, etc. Everything under control.

**NÜO Go!** has resolute powerful functions that will give you new ideas to solve the security problems in the accesses.

Time and attendance control by simply adding one NÜO Time reader.

# Controllers

## DC Go!

The Master controller. The system's heart and brain

With the embedded software and its 4-core processor, it carries out orders immediately.

It provides the energy and the back-up batteries for the entire system: controller, sensors, readers and locks.

**NÜO Go!** is the first access control system that works at 48V: providing greater distance in the facilities, greater range, greater efficiency, less troubles!



## DC Slave

DC Slave is the **NÜO Go!** Extension Unit

It enables the user to increase the number of doors managed by the Controller Master DC Go! up to a maximum of 20 doors.

DC Slave, just like the master controller, manages up to 4 doors providing all the door devices with communication and power supply via the Wilis.

## Wili

Secure Door Unit

The Wili plays a vital role in the **NÜO Go!** security system. The Wili makes it impossible to access the company network or force a door open by tampering with the reader connections.

The Wili also makes it easy to install the system because it centralises the wiring and the connections at a secure point close to the door. One single cable from the controller to the Wili and, from there, to all the sensors, readers and locks.



## Wili +

Audio +Video + Access

The secure door unit Wili+ overcomes wiring problems and simplifies the installation when a door needs both Access Control and Video-intercom.

The door sensor, lock and the entrances-exits are controlled by one single system.

W&M video-intercoms are integrated into the **NÜO Go!** system becoming just another door element.







# NÜO Go!

## Audio + Video + Access

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Access doors from the outside are key points when it comes to controlling building security. They are used by employees and visitors that do not have any credentials.

**W&M Video-intercom system is totally integrated with NÜO Go!**

**A single device for everything!**

A single device that incorporates a biometric and proximity card reader for employees and sophisticated video-intercom system for visitors with perfect audio and video quality.

**State of the art technology with impeccable aesthetics to guarantee security.**

The installation could not be easier: the door sensor, the lock and the inputs-outputs are controlled from the same piece of equipment with a single data network cable.







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NÜO Go! is a solution designed and manufactured by BY TECHDESIGN

[www.by.com.es](http://www.by.com.es)

