



INSTANT HANDS-FREE DOOR ACCESS

| people identification



USER-FRIENDLY
BUILDING SECURITY
WITHOUT BORDERS ✨



PEOPLE FLOW

Securing mobility

Guarantee the speedy flow of people in and around buildings in a controlled way. Convenience is the new dimension in access control, to be applied in typical hands-free access situations.

LONG READ RANGE

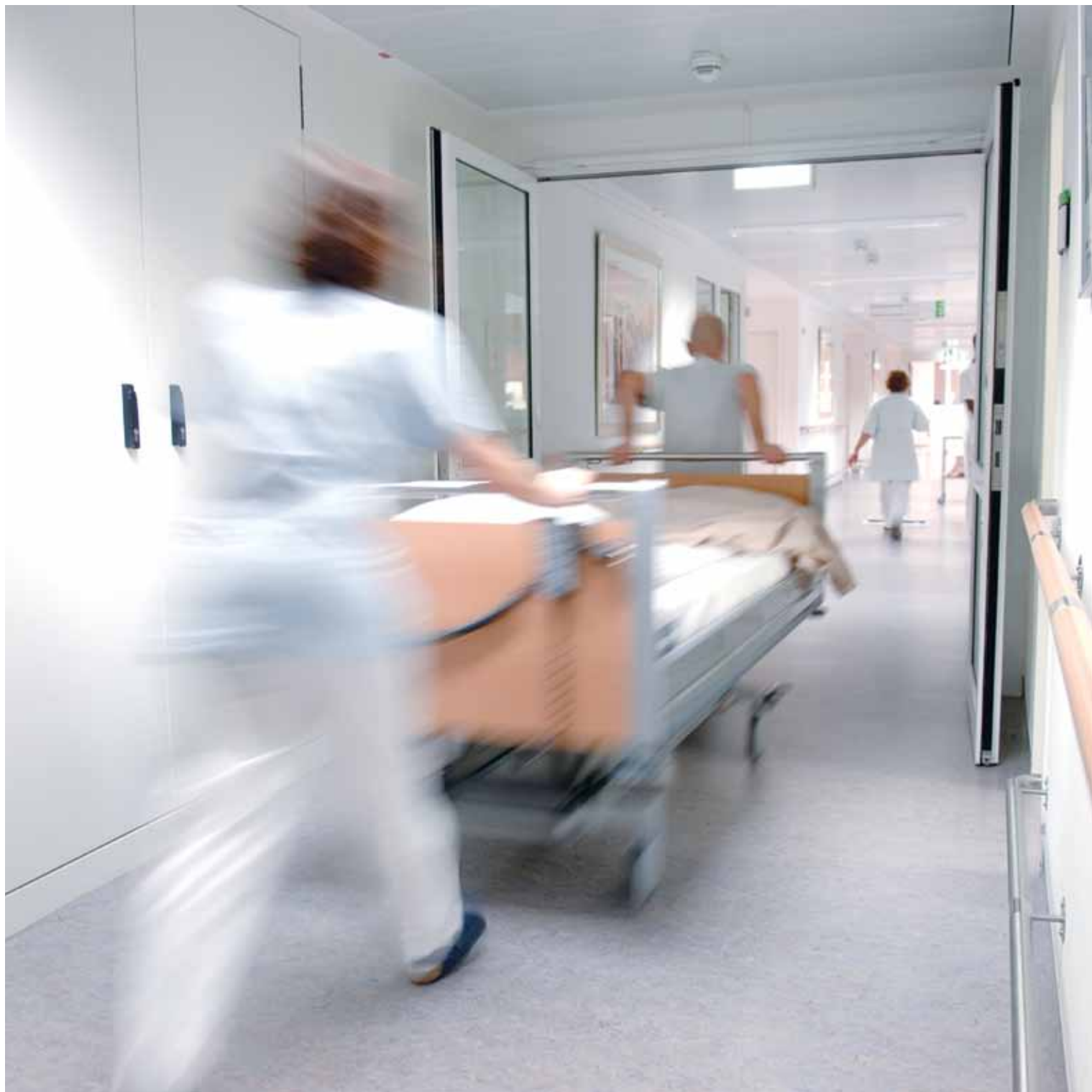
Move freely and conveniently

Doors open from a distance of several meters. Passing through a controlled entrance without any delay empowers your staff to perform well while moving around freely in a secured environment.

EASY INTEGRATION

Secured out of the box

Nedap identification technology is easy to integrate with any type of access control system and supports all common security industry standards. Hands-free access was never before so easy.



OPEN DOORS TO A VARIETY OF APPLICATIONS

HOSPITAL STAFF

Nurses and doctors often have their hands filled while surgeons in operating rooms need to keep their hands free when moving around. Doors that automatically open enable medical staff to focus on patient health.

LOGISTICS EMPLOYEES

Whether on foot or driving a forklift, employees in logistics areas need to be able to move around freely. Hands-free access control enables the security of valuable goods without unnecessary hindering of the hard working staff.

DISABLED AUDIENCES

Disabled people by physical discomfort often struggle to open doors. These people should no longer have inconvenient access to any secured facility. Even when they are in a wheelchair and physically unable to present an access control card.

OFFICE PEOPLE

Modern office buildings that support new ways of working are populated by people with a wide variety of jobs. Security managers should be able to apply advanced security zoning schemes maintain sufficient security levels in open office environments.

CATERING STAFF

Providing catering services is a labour intense task that revolves around peak hours. Hands-free access control can help uphold security levels, while support hard working staff to move in and out secured areas with their hands filled tasteful items.

STUDENTS AND TEACHERS

Educational institutions are forced to implement security systems for safety reasons. Hands-free access alleviates burdens of security and supports the throughput of large volumes of students, teachers and personnel at major entrances.

THE WORLD'S SMALLEST REVOLUTION IN ACCESS CONTROL ✨

uPASS ACCESS

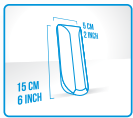
uPASS Access is the ground-breaking UHF reader for hands-free access to secured buildings, sections and rooms. It can read access badges at distances of up to 2 meters (6 feet).

The compact reader fits on standard door mullions and is easy to integrate with any type of security system. By applying passive UHF technology (EPC Gen II) uPASS Access can use thin UHF cards or cards that combine UHF with genuine conventional card technology, like: HID, Legic, Mifare, Sony FeliCa, EM and Nedap. It supports all common industry communication standards, such as: Wiegand, serial connections, RS 485, Magstripe and RF.

uPASS Access is the perfect access control solution for doors that require both security and a high level of convenience.



**THE GROUND-BREAKING LONG
RANGE READER THAT READS
PASSIVE UHF (COMBI) CARDS**



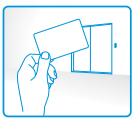
ULTRA SMALL DESIGN

uPASS Access contains a compact reader housing. It fits on door posts in any interior. Dimensions: 15 cm in height (6 inch) x 5 cm in width (2 inch) x 4 cm in depth (1,6 inch).



LONG READ RANGE

Powered by an advanced and patented RFID antenna, uPASS Access offers identification at up to 2 meters (6 feet).



BATTERY-LESS CARDS

uPASS Access reads battery-less access control badges: passive UHF cards and cards that combine UHF with common card technology.

THE POWERFUL READER FOR GUARANTEED LONGER READ RANGE ☆



**THE ROBUST LONG RANGE
READER THAT READS BATTERY
POWERED TAGS**

TRANSIT ENTRY

This robust reader, based on semi-active RFID technology, has been specifically designed to perform in demanding building situations where a reliable long read range is essential. The TRANSIT Entry supports reading distances of up to 4 meters (12 feet) with specifically designed Nedap Compact Tags. Featuring a weatherproof and slim designed housing, the TRANSIT Entry reader makes a perfect fit to any door at warehouses, loading docks, parking and gated communities. To support a mixed population of cards and tags, the optional MTR Module also enables short range reading of common proximity access control cards, such as: HID, Legic and Mifare.



IMPRESSIVE PERFORMANCE, REAL BENEFITS

| Unique solutions to convenient building access

THE CONVENIENT DIMENSION

So far the access control industry mainly focused on the security aspect of readers, tags and cards. Nedap adds convenience and ease of use as new dimensions for building access control. Security managers are now able to select the most appropriate access control solution for each individual situation.

IN CONTROL OF SECURITY

We understand that no access control system is installed in a stable environment. At times it might be needed to scale up security levels. With our hands-free access solutions you are in control. The support of different security modes is built into the design of our products.

EMBRACING STANDARDS

Nedap readers support all common security industry standards for communication with access control systems (RS232, RS422, RS485, Wiegand, IP). They can be used indoors and outdoors. Our systems can also be combined with common modern card technology, such as: HID, Legic, EM, NXP (Mifare) and Nedap.

YOUR TECHNOLOGY PARTNER

| Nedap Identification Systems

SECURING THE FLOW

Nedap is leading specialist in systems for long range identification, wireless vehicle detection and vehicle entrance management. We offer Identification Systems* and Mobility Solutions* that optimize, monitor and control traffic flow of vehicles and people. Safe, secure and efficient. Nedap Identification Systems offers a full range of innovative products that combine leading edge technology with quality resulting from over 30 years of RFID experience.

MARKET LEADERSHIP OF DUTCH ORIGIN

Nedap Identification Systems is part of Nedap N.V., headquartered in the Netherlands. Nedap designs and develops intelligent, sustainable technological solutions for themes that are relevant to the modern society. It is Nedap's ambition to offer "Technology that Matters".

WORLDWIDE SALES NETWORK

Nedap Identification Systems has offices in the United States, Italy, Dubai and Singapore. Our skilled business partner network is spread across the globe. We continuously work hard to make sure that the best commercial and technical support is also available in your local market.

Find out more at
www.nedapidentification.com



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