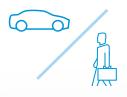


LONG-RANGE IDENTIFICATION





HOW IT WORKS















TAG

READER

THIRD PARTY

ACCESS CONTROL SYSTEM

HIRD PARTY
BARRIER

SECURITY MEETS CONVENIENCE*

MEET uPASS

uPASS is the leading vehicle and people identification platform based on the latest UHF technology. This cost efficient solution uses passive UHF tags to offer secure yet convenient access in buildings, to car parks, at industrial sites and logistic depots.

WHERE APPLIED

uPASS is the perfect solution for convenient hands-free door access and long-range identification of vehicles, people and rolling stock. Every uPASS reader offers different features and read-ranges, making the portfolio ideal for access control in offices, hospitals, gated communities, campuses and industrial areas.

HIGHLIGHTED REFERENCES



GATED COMMUNITIES

Secure access for residents of gated communities worldwide.



MARC O'POLO, GERMANY

Convenient hands-free door access for employees of international retail brand.

BENEFITS



COST EFFICIENT SOLUTION USING PASSIVE UHF TECHNOLOGY



FULL PORTFOLIO OF UHF READERS AND TAGS FOR EVERY SITUATION



IDENTIFICATION UP TO 10 METERS (33 FT.) WITH SPEEDS UP TO 200 KM/H (125 MPH)



CONVENIENT HANDS-FREE DOOR ACCESS



SEAMLESS AND FLEXIBLE INTEGRATION INTO THIRD PARTY SYSTEMS

PRODUCTS*



UPASS TARGET

The uPASS Target is a high-end reader that offers long-range identification using the Rain RFID (UHF EPC Gen II) Standard. It offers a read range of up to 10 meters (33 ft.) which makes it a solid solution for long-range identification of vehicles, people and rolling stock at industrial sites and logistic depots.









UPASS REACH

With a consistent read range of up to 5 meters (16 ft.), the uPASS Reach is ideal for vehicle access to car parks, gated communities and staff parking areas. It offers user friendly and convenient vehicle access, ensuring a smooth traffic flow.













UPASS ACCESS

uPASS Access is an ultra-small UHF reader for hands-free access to secured buildings, sections and rooms. It can read UHF cards, or cards that combine UHF with genuine conventional card technologies, at distances of up to 2 meters (6 ft.).







UHF WINDSHIELD TAG

Thin flexible sticker tag that offers long-range vehicle identification for parking applications.



UHF COMBI CARD

ISO card with UHF and proximity or smartcard technology for both vehicle and building access.



UHF PORTFOLIO

A full portfolio of UHF tags is available for every application. Please contact your Nedap representative.

HEADQUARTERS

Parallelweg 2e - 7141 DC Groenlo PO Box 103 - 7140 AC Groenlo The Netherlands T: +31 544 471 111 E: identification@nedap.com

AMERICAS

500 W. Main, Suite 301 Branson, MO 65616 USA T: +1 417 339 7368 E: info-us@nedap.com

ASIA

391B Orchard Road #23-01 Ngee Ann City Tower B Singapore 238874 T: +65 9385 6025 E: info-asia@nedap.com

MIDDLE EAST

DSO HQ, Office D-205 Dubai Silicon Oasis United Arab Emirates T: +971 4 371 2512 E: info-me@nedap.com

ITALY

Corso Moncalieri 79 10133 Torino Italy T: +39 011 026 8300 E: info-italy@nedap.com

IBERIA

Avda. de la Vía Láctea, 4. OF. 26. 28830 - San Fernando de Henares, Madrid Spain T: +34 810 52 79 75 E: info-iberia@nedap.com

Find out more at www.nedapidentification.com







