







Revolutionize Your Security

Nedap is the leading specialist in systems for long-range identification, wireless vehicle detection and city access control. We focus on identifying people and their vehicles without delaying them. This is how we empower security, parking and traffic management systems all over the world. Millions of professionals trust Nedap technology to support them, whether that is to access buildings, to drive into secured perimeters, or to find a parking spot. By combining cutting-edge technology with decades of experience, that is how we secure the flow of vehicles and people.

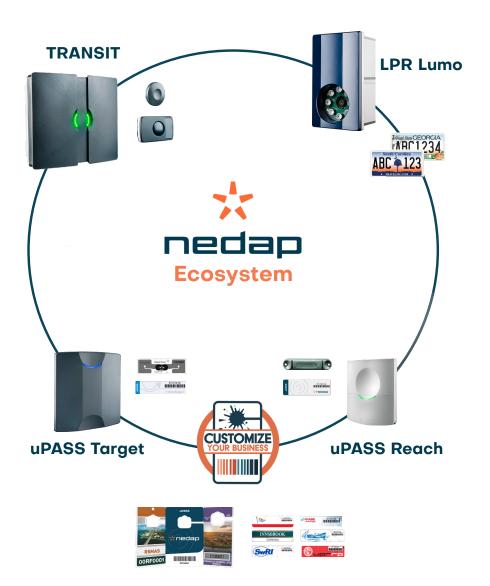
0+ years
as an establishment

30+ years experience in RFID

HQ based in Groenlo, Netherlands

Seven offices worldwide





Surface Lot & Garage Parking

Using Passive uPASS UHF Technology

Cost Effective Solution:

 Absolute best value for high volume. Easy to implement, compatible with existing access control systems.

Automated Vehicle Identification for Parking Access:

- Parking garages
- · Parking lots
- · Gated areas

Enhances User Experience by Offering Long Read Range:

- uPASS Target: Hands free access up to 50 feet (33 ft. optimal)
- uPASS Reach: Multi-lane applications up to 23 feet (16 ft. optimal)

Extensive Portfolio of Tags for Every Situation:

· Hang Tags

UHF cards

WindshieldSticker Tags - interior and exterior

uPASS Target - up to 50 ft.

Exterior Heavy Duty Tag



Passive Solutions By Nedap

Mounting Accessories:

Wall mount comes in the box with reader.



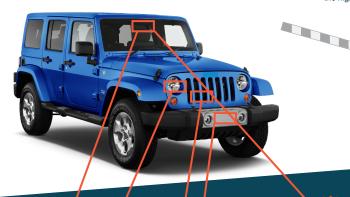
9217371 uPASS Target Reader 9218335 uPASS Target Weather Hood 5626595 uPASS Target Pole Mount Kit



Reader angled down and across 45 degrees.

Best practice is to mount the reader 4-6 ft. above the highest tag placement.

8.5 - 10 ft



Windshield Sticker Tags

- · Cost Effective
- Long Range (Passive)
- Inside Application
- Special Order Tags Available



External Tags

- Metalized Content Workaround
- Exterior Mounted Sticker Tag
- · Heavy Duty



Hang Tags

- Moveable
- · Visitor Management
- · Campus Parking
- Customization
 Available



Cards

- ISO & Combi Options
- Moveable
- Dual Technology in a Single Credential



Why Customize?

What Are You Waiting For?





- Brand Visibility
- Personalized
- Enhanced Security
- Streamlined Operations
- Professional Image
- Improved Experience
- Hang Tags
- Sticker Tags



Customization Made Easy

Your Business, Your Logo, Your Narrative

Login

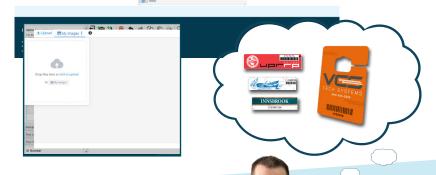


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Upload

Design





Revolutionize Your Business starting at the gate by creating customized Nedap RFID hangtags and sticker tags tailored with your narrative.

Emergency Vehicles & Industrial Equipment

Using Active TRANSIT RFID Technology



Vehicle Identification that Exceeds All Expectations:

- · Absolute best solution for large industrial sized vehicles
- Recognition at speeds up to 125mph
- · Easy to implement
- · Compatible with existing access control systems

Simultaneous Vehicle and Driver Identification:

• Booster technology allows for both vehicle and driver IDs (Dual Authentication)

Automated Vehicle Identification for Secure Access:

- · Performs well under harsh environmental conditions
- · Robust 2.45GHz signal

Enhances User Experience by Offering Long Read Range:

· Hands free access - up to 50 feet (33 ft. optimal)

Extensive Portfolio of Tags for Every Situation:

- Window Button
- · Window Button with switch
- · Prox or Smartcard Booster
- · End2End Booster
- Exterior Heavy Duty Tag
- · Compact Tag



Municipalities

Active Solutions by Nedap



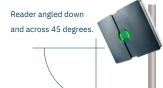
Mounting Accessories:

Wall mount comes in the box with reader.

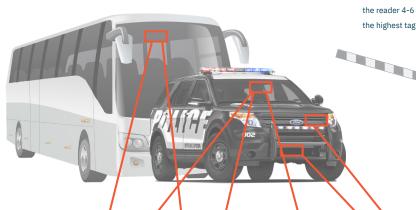


9215689 TRANSIT Ultimate Reader 9218327 TRANSIT Ultimate Weather Hood 5626595 TRANSIT Ultimate Pole Mount Kit





Best practice is to mount the reader 4-6 ft. above the highest tag placement.



Window Buttons

- Always on or Button Activation Options
- up to 40 ft. read range
- up to 10 year lithium ion battery life





Prox & Smartcard Boosters

- Dual ID or Single ID options (Prox Boosters)
- up to 40 ft. read range
- AAA battery powered
- Smartcard Boosters read a portion of CSN



End2End Booster

- Supports HID SEOS, iCLASS, Elite Keys, SEOS Mobile ID (Android only)
- up to 33 ft. read range
- Exisiting Applications
 Upgradeable with Tab
 Board Purchase



Exterior Heavy Duty Tag

- Exterior Mount
- up to 60 ft. read range
- ATEX Rated
- Mountable directly to metal
- up to 10 year lithium ioin battery life





Visitor Management & Secondary Parking Access

Using LPR Technology



All-In-One License Plate Camera:

- · No additional software required
- · Easy to implement
- · Can be used as a stand alone or is compatible with exisiting access control systems
- · Supports industry-standard communication systems

Back-up Parking Access:

- LPR is used to back-up existing RFID systems
- · Can be used for dual authentication

Enhances User Experience:

- · Barrier-controlled and free-flow applications
- · Uses plates for credential
- 8 to 33 feet read range
- · Identification speeds up to 100mph
- Tamper notifications available

Gateless Parking Access:

- Visitor management
- Detects vehicle direction



Convenient Parking

Nedap LPR LUMO Solution



Mounting Accessories:

Reader comes with pole mounting kit.



9986138 LUMO Reader

Reader should not be angled more than 25 degrees up and down or side to side.





Ideal installation placement for the LUMO is at bumper height (2 ft. height) about 6-9 ft. behind the barrier.



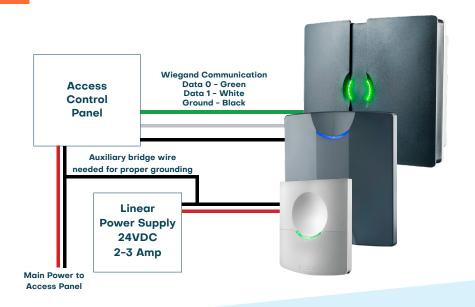
Optimal Read Zone 8 - 33 ft.

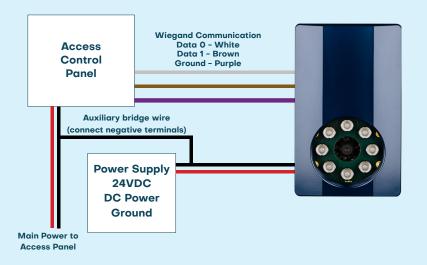
Max Height: 14 ft.

With states that don't require the front plate, you can set the reader to point at the back of the vehicle, but you have to have enough of a lane to get the read between 8 and 33 ft. for detection.

Application Note

TRANSIT, uPASS, and LUMO Grounding





Product Verticals

Applications	Product Line		
	uPASS (900MHZ)	TRANSIT (2.45 GHZ)	LUMO
Military		• •	
Airport		• •	
Government		• •	
Parking	• •	• •	
Industrial		• •	
High-End Vehicles			
Transportation & Logistics			
Mining		• •	
HOA/Gated Community	• •		
Education	• •		
Healthcare	• •		
Condominiums	• •		••
Multi-Tenant	• •		• •
People/Door Access			
Arenas	• •		
Car Wash			
Commonly used vertical fits for Nedap products	Tag Type:	Tag Type: Semi-Active	
Go to Product Line	Passive		

Projects to Note

Utility Companies

Marathon Petroleum Canton, OH Kansas City Power & Light Dominion Energy Richmond, VA

Sport Venues

Lucas Oil Stadium (Indianapolis Colts) WWE Corporate Facility Gillette Stadium (New England Patriots)

Transportation

Alaska Department of Transportation Des Moines (IA) Transit Bus System Oregon Department of Transportation

Airports

Ottawa International Airport Cincinnati Airport Taxi Management (LAX)

Corporate Facilities

ESPN, Inc Headquarters Bill Gates Foundation Toyota Manufacturing

Education

Duke University Parking Facilities Stanford University Yale University Enforcement

Government & Military

Department of Homeland Security (Buffalo, NY) Fort Bragg Military Facility (Fayetteville, NC) Kansas City IRS Entrance Alaska DOT

Casinos/Luxury Residential

Palace Casino (Las Vegas, NV) Panorama Towers (Las Vegas, NV) Oklahoma City

Commercial Complex

Eaton Center (Toronto) - Largest TRANSIT Project in the World



Serving our Client Nedap in the Americas.

Contact Info
Phone: 417-339-7368

Press 1 for Shipping Department
Press 2 for Sales Department
Press 3 for Technical Assistance

Purchasing

You can obtain pricing from our Distribution Partners.

(List available upon request.)

If you have direct pricing, POs must be submitted through: orders-ids-us@nedap.com

- · All items ship out of Boston MA area.
- Normal Stock items have a normal lead time of 3-4 days.
- Special Order items have a lead time of 4-6 weeks once all proper information is received.

Schedule a Training

Scan the QR Code and Help us Tailor a Training to Fit Your Needs

Discovery Sessions

- Who Is Nedap?
- The Nedap RFID Ecosystem
- Installation Best Practices
- Broad Sales & Technical Training
- Nedap, A Perfect Fit For Your Business
- Live Personalized Virtual Training





Deep Dive Sessions

- Follows A Discovery Session
- Project Specific Support
- Additional Large Project Guidance

Scan Here to Schedule a Discovery Session and find out how we can help grow your Business with Nedap!







Need more information? Check our portal. Scan the QR Code.