

AEOS Price list

Version 2.0 | July 2025 | Euro/dollar/pound



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Dear reader,

We are pleased to present the AEOS price list for 2025, with the following **key updates**:

1. We've added Nedap Identification Systems' long-range readers, making the entire access management portfolio available in one comprehensive list.
2. Our Enterprise Professional Services, tailored for organizations requiring full or partial implementation support, are now included.
3. All currencies are consolidated into a single price list, with prices listed directly with each article, as in pre-2024 versions.
4. As communicated, AEOS Classic AEpacks and licenses have been discontinued and are no longer listed.

Changed articles in this price list:

- Article 8025967, previously known as 'License Merge,' has been renamed to 'License Modification'. Kindly review the description to see which services/actions are included with this product.
- Article 8015872 DESCount card is now ordered per license and can be used to changes up to 1.000 card readers of an installation. Before this was ordered per credit/reader.
- The spare part locker pin sets (9891536, 9891544, 9871020 & 9961984) will now be offered individually in the price list and can be ordered in multiples of 5.
- Article number 9210032 has been replaced by article 9947362 (Basic Mifare DESFire EV3 8K Chip). Previously, both article numbers could be used, but now the old article number (9210032) is now no longer valid for purchasing this product.
- AP7092 Power Injector (article number 9227075) has undergone minor updates to its housing, with slight adjustments in height, width, and length. Despite these changes, the device's functionality remains unaffected.
- As communicated, the AEReco Reader Configuration Tool (article 8015449), will no longer be supported in 2025 and is removed from the pricelist.

Upcoming phase-outs:

- Nedap XS card technology will be phased out by December 31, 2025.
- Certified AEOS intrusion hardware will be phased out by December 31, 2026.

For details on discontinued products, please visit our partner portal. AEOS Blue hardware and licenses remain available, and we will continue expanding AEOS based on the AEOS Blue product line.

Thank you for your trust in our products. We are confident AEOS will contribute to your business growth.

Kind regards,

Nedap Security

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This price list contains price information to enable Channel Partners to calculate AEOS systems or to find prices for individual items.

For additional design and configuration information, this document should be read in conjunction with the associated AEOS product sheets and additional technical information. This can be found on the Nedap Security Management partner portal which is accessible through our website www.nedapsecurity.com.

Ordering information

Please note the following important guidelines. This will help to process your order without delays.

General ordering information

Please use Nedap article numbers when ordering equipment. In case the description on the purchase order does not match the article number, the article number will prevail. Please note, all prices mentioned in tiered price schemes apply to each individual order.

Exchange rate clause

The USD (\$) and GBP (£) prices are subject to adjustment in the event of an order, in accordance with the following clause:

The prices given are based upon an exchange rate of

- USD (\$): 1,087030 USD to Euro.
- GBP (£): 0,856016 GBP to Euro.

Any variation of 10% or more from this exchange rate will result in an adjustment to the prices. The adjustment will be based upon the spot exchange rate current at the date of receipt of the Purchase Order with full instruction to proceed. The spot exchange rate as published on www.xe.com at 01:00 P.M. Dutch time will be used.

Prices and Terms

- All prices mentioned in our online catalogue and price list are Manufacturer Suggested Retail Prices (MSRP) and are excluding VAT and other taxes.
- All deliveries are FCA or CPT / Incoterms 2020.
- Standard payment terms are net 30 days from invoice date.
- All transactions are according to the ICT-Office Terms and Conditions. The latest version of these can be received on request or can be found at www.nedap.com/en/terms-and-conditions.

Lead times

For an overview of our lead times, please visit our partner portal
<https://portal.nedapsecurity.com/>

Order at:

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7141 DC GROENLO
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E: orders-ideas@nedap.com



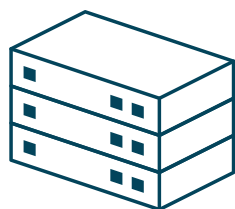
2.0

AEOS

Blue

An overview of the AEOS Blue hardware and license setup is shown below.

System licenses



AEOS Blue Base kit



Additional AEOS user



Identifiers

Security licenses



Online doors



Wireless online doors



Wireless offline doors



Lockers



Intrusion detection sensors

Integration licenses



Key cabinet integration
(per 50 keys)



Intrusion detection system integration

Hardware



AEOS Blue door controllers



AEOS Blue door interfaces



AEOS Blue input/output interfaces



AEOS Blue power supply



Readers



Cards



Accessories

When using an AEOS Blue license a mix of both AEOS Blue and AEOS Classic hardware can be used. AEOS Blue hardware can not be used in combination with an AEOS Classic license.



System licenses

The System licenses include the AEOS Blue base kit, additional AEOS users and identifiers.

8030000	AEOS Blue base kit	€558,50	\$607,10	£492,40
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The AEOS Blue base kit forms the basis of an AEOS system and provides a rich feature set. The AEOS Blue base kit is not required when expanding an existing license.

The basic license includes:

- License key
- One AEOS user (8030010)

8030010	Additional user	€508,00	\$552,20	£447,90
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The AEOS Blue base kit includes one system user license to access the AEOS web client. The total number of required user licenses is determined by the number of concurrent users that are logged on at a given time. Additional AEOS users should be ordered accordingly.

8030020	Identifier
---------	-------------------

One license is needed for each identifier assigned to a carrier with a valid authorisation profile. Identifiers can be badges, key fobs, transponders, license plates, etc. The number of identifiers can exceed the number of carriers in the system as a carrier can hold multiple identifiers.

Quantity

< 1,000	€3,50	\$3,80	£3,10
1,000 - 9,999	€2,70	\$2,90	£2,40
≥ 10,000	€1,90	\$2,10	£1,70



Security licenses

AEOS has the unique capability of connecting doors, cameras, intrusion zones and lockers. To offer maximum flexibility and ease of calculation, one associated security license is required for each connection.

8030100	Online door	€444,50	\$483,20	£391,90
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To control one door (maximum of two badge readers), one online door license is required. The door license can be used for a standard one- way door, a two-way door, a turnstile or an airlock. Functions like anti- passback, door monitor, manual unlock and emergency unlock are included in the license.

In case of specific configurations (e.g. chief first, two men rule, 4 eyes rule, contact based elevator integrations) the use of multiple online door licenses may be required.

8030110	Wireless online door	€222,00	\$241,30	£195,70
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To allow an online RF-lock to behave as an online door in AEOS, the wireless online door license is required. Wireless online RF-locks of Assa Abloy (Aperio), Salto (Sallis), Uhlmann & Zacher (Clex Private) and Simons Voss (Smart Intego) are supported*.

*In case of a serial connection to AEOS, AEOS Classic hardware is needed.

8030120	Wireless offline door
---------	------------------------------

To manage wireless offline doors in AEOS, this door license is required per wireless offline door. Wireless offline doors are doors not physically linked to AEOS. To control offline doors, AEOS supports OSS Standard Offline. Alternatively, locks of Salto can be integrated to AEOS by means of a server interface (Ship / ProAccess SPACE).

Quantity

< 250	€25,50	\$27,70	£22,50
250 - 749	€22,00	\$23,90	£19,40
≥ 750	€19,00	\$20,70	£16,80

8030125	Integrated door	€222,00	\$241,30	£195,70
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The integrated door license can be used by any third-party company to create integrations with AEOS via our standard webservice API.

The integrated door license is counted and charged for entrances with the following properties:

- The entrance does not contain an access point, and
- The entrance has AEOS authorisations attached to it

8030130	Locker
---------	---------------

To manage lockers or cabinets in AEOS, one locker license is required per locker or cabinet*.

*Locker management hardware can be found in the AEOS Classic chapter.

Quantity

< 250	€25,50	\$27,70	£22,50
250 - 749	€22,00	\$23,90	£19,40
≥ 750	€19,00	\$20,70	£16,80

8030150	Intrusion detection sensor (per 10 sensors)	€178,00	\$193,50	£156,90
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In order to use intrusion detection sensors in AEOS, one license is required for each 10 sensors connected.



Advanced security licenses

AEOS is extremely suitable for companies with high security requirements. To turn AEOS into a high security solution advanced security licenses are available.

8030160	SAM key handling (per reader)	€190,50	\$207,10	£168,00
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Card keys and digital certificates can be stored in a Secure Access Module (SAM) in AEOS door controllers (AP7803). The SAM and the SAM management solution are offered by a third party. To enable communication with the SAM, one SAM key handling license is required per card reader. This license can only be used in addition to an Online door license.



Integration licenses

AEOS is capable of connecting third party security systems that can either communicate via IP or serial interface.

In order to connect third party systems or devices to AEOS, such as key cabinets, video management systems and intrusion detection systems, associated integration licenses are required.

8030200	Key cabinet (per 50 keys)	€571,50	\$621,20	£503,90
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In order to assign keys from a third party key cabinet to carriers in AEOS, one license per 50 keys is required. This license supports the integration of specific electronic key cabinets supplied by Traka or Deister (proxSafe).

8030220	Intrusion detection system	€635,00	\$690,30	£559,90
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To integrate a third party intrusion alarm system in AEOS, one license is required per system. This license supports the integration of specific intrusion detection systems supplied by Alphasatronics and Galaxy.1

8030230	Intercom system (per station)	€89,00	\$96,70	£78,50
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To show intercom events in AEOS Graphical Alarm Handler, each intercom device (e.g. desktop phone, door station) requires one intercom system license. The intercom system license is available from AEOS version 3.1.4. This license supports the integration of intercom systems supplied by Commend.

Door controllers

The AEOS Blue door controller carries the distributed intelligence of the AEOS platform and has onboard capabilities of controlling two card readers.

9981608

AEOS Blue door controller (AP7803)

€533,50

\$579,90

£470,40



The AEOS Blue door controller comprises of the door controller module embedded in a DIN rail mountable enclosure.

Specifications:

- CPU, Flash memory
- Ethernet connection
- PoE+
- 485bus
- 2 reader interfaces to connect either Wiegand or Nedap readers
- 1 SAM socket to comprise a SAM for card key and/or digital certificate storage*
- 6 inputs
- 2 relay outputs
- Power input 12-27 VDC

*The Secure Access Module (SAM) itself is not included.

*To enable handling of card key data in SAM, one SAM key handling license (8030160) per card reader is required.

9981624

AEOS Blue door controller module (AP7803m)

€506,50

\$550,60

£446,60



In case the DIN rail mountable enclosure is not required, the AEOS Blue door controller module can be ordered separately. The specifications of the door controller module are similar to the AEOS Blue door controller (9981608).

Door interfaces

The AEOS Blue door interface extends the capabilities of the AEOS Blue door controller. The door interface is capable of connecting two card readers. A maximum of 31 interfaces (32 doors) can be connected through the 485bus.

9981616

AEOS Blue door interface (AP7003)

€266,50

\$289,70

£235,00



The AEOS Blue door interface comprises of the door interface module embedded in a DIN rail mountable enclosure.

Specifications:

- 485bus
- 2 reader interfaces to connect either Wiegand or Nedap readers
- 6 inputs
- 2 relay outputs
- Power input 12-27 VDC

9981632

AEOS Blue door interface module (AP7003m)

€240,00

\$260,90

£211,60



In case the DIN rail mountable enclosure is not required, the AEOS Blue door interface module can be ordered separately. The specifications of the door interface module are similar to the AEOS Blue door interface (9981616).

Input/output interfaces

The AEOS Blue I/O interface extends the capabilities of the AEOS Blue door controller.

9984143

AEOS Blue I/O interface (AP7031)

€400,00

\$434,80

£352,70



The AEOS Blue I/O interface comprises of the I/O interface module embedded in a DIN rail mountable enclosure.

Specifications:

- 485bus
- 12 secured inputs and 6 relay outputs
- Auxiliary data interface for serial communication (RS485 or RS232)
- Power input 12-27 VDC

9984135

AEOS Blue I/O interface module (AP7031m)

€373,50

\$406,00

£329,30



In case the DIN rail mountable enclosure is not required, the AEOS Blue I/O interface module can be ordered separately. The specifications of the I/O interface module are similar to the AEOS Blue I/O interface (9984143).

Power supply

The AEOS Blue power supply is capable of powering multiple AEOS Blue devices. The DIN rail mountable enclosure ensures maximum ease of installation.

9982825

AEOS Blue power supply 12V (AP7021)

€133,50

\$145,10

£117,70



The AEOS Blue power supply 12V comprises of a reliable power supply embedded in a DIN rail mountable enclosure.

Specifications:

- Power input 230-240 VAC
- Power output 12 VDC, 4.5 A

Part for AEpacks

Available parts and adapters for AEpacks.

9230866

AP7091 AEBus adapter

€214,50

\$233,20

£189,10



The AP7091 AEBus adapter is used to connect Classic AEpacks to an AEOS Blue door controller (AP7803). The AEBus adapter converts the 485BUS to AEBus.

AEOS Lockers

The AEOS security management platform can be extended with AEOS Lockers. AEOS Lockers work together with the AEOS Blue door controller and it enables the connection of individual or shared lockers to AEOS.

For 'AEOS Lockers' special discount applies. Please contact your Nedap Account Manager for more information.

9227075

AP7092 AEOS Locker Power Injector

€154,50

\$167,90

£136,20



The AP7092 AEOS Locker Power Injector provides power for up to 32 lockers units. The Locker units or Mifare locks can be connected to an AEOS Locker Power Injector via OSDP.

9988408

AEOS Locker infopoint 7" touch screen

€1.116,00 \$1.213,10 £984,00



The AEOS Locker infopoint is a 7" touch screen. The infopoint is connected to the IP network.

Locker units and pin sets

Locker units are available in Mifare or Nedap 120kHz technology. The Nedap and Mifare locker units are flush mounted. For the Mifare locker unit there is also a version available with a handle.

For 'Locker units and pin sets' special discount applies. Please contact your Nedap Account Manager for more information.

9208160

Locker Unit IV set of 5 PCE's (long)

The Locker Unit IV set exists of an electronic lock with integrated RFID reader for Nedap cards (locker Unit IV) and a pin set long.

Quantity

0 - 250 locks	€626,00	\$680,50	£551,90
251 - 750 locks	€559,00	\$607,60	£492,90
> 750 locks	€491,50	\$534,30	£433,40

9208200

Locker Unit IV set of 5 PCE's (short)

The Locker Unit IV set exists of an electronic lock with integrated RFID reader for Nedap cards (locker Unit IV) and a pin set short.

Quantity

0 - 250 locks	€626,00	\$680,50	£551,90
251 - 750 locks	€559,00	\$607,60	£492,90
> 750 locks	€491,50	\$534,30	£433,40

9208020

Locker Unit Mifare Flush set of 5 PCE's (long)

The Locker Unit Mifare set exists of an electronic lock with integrated RFID reader for Mifare Classic or DESFire cards (locker Unit Mifare) and a pin set long.

Quantity

0 - 250 locks	€734,00	\$797,90	£647,20
251 - 750 locks	€666,50	\$724,50	£587,70
> 750 locks	€599,00	\$651,10	£528,10

9208030

Locker Unit Mifare Flush set of 5 PCE's (short)

The Locker Unit Mifare set exists of an electronic lock with integrated RFID reader for Mifare Classic or DESFire cards (locker Unit Mifare) and a pin set short.

Quantity

0 - 250 locks	€734,00	\$797,90	£647,20
251 - 750 locks	€666,50	\$724,50	£587,70
> 750 locks	€599,00	\$651,10	£528,10

9871500

Mifare lock with handle set, colour Light Grey set of 5 PCE's

The Mifare lock with handle set exists of an electronic lock with integrated RFID reader for Mifare Classic or DESFire cards (locker Unit Mifare) and a handle so that the Mifare reading unit is placed outside the locker (when using metal locker doors)

Quantity

0 - 250 locks	€734,00	\$797,90	£647,20
251 - 750 locks	€666,50	\$724,50	£587,70
> 750 locks	€599,00	\$651,10	£528,10

9961968

Mifare lock with handle set, colour Charcoal set of 5 PCE's

The Mifare lock with handle set exists of an electronic lock with integrated RFID reader for Mifare Classic or DESFire cards (locker Unit Mifare) and a handle so that the Mifare reading unit is placed outside the locker (when using metal locker doors)

Quantity

0 - 250 locks	€734,00	\$797,90	£647,20
251 - 750 locks	€666,50	\$724,50	£587,70
> 751 locks	€599,00	\$651,10	£528,10

**Locker Unit Smart set of 5 PCE's**

The Locker Unit Smart set exists of an electronic lock (without RFID reading capabilities) and a pin set.

9208010	Locker Unit Smart set of 5 PCE's (long)	€266,00	\$289,10	£234,50
9208080	Locker Unit Smart set of 5 PCE's (short)	€266,00	\$289,10	£234,50

Spare pin sets

The prices mentioned below are per piece prices. All spare pins are sold in multiples of 5 pieces.

For 'Spare pin sets' special discount applies. Please contact your Nedap Account Manager for more information.

9891536	Pin set short (for locker door 8-15 mm)	€5,40	\$5,90	£4,80
9891544	Pin set long (for locker door 13-20 mm)	€5,40	\$5,90	£4,80
9871020	Handle Mifare light grey	€44,80	\$48,70	£39,50
9961984	Handle Mifare charcoal	€44,80	\$48,70	£39,50

Locker management tools

Available tools for supporting the installation of locker management hardware.

For 'Locker management tools' special discount applies. Please contact your Nedap Account Manager for more information.

9887075	Binder unit	€606,00	\$658,70	£534,30
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Installation tool used to program unique lockerbus addresses of Locker units or Mifare locks.

9946250	Cable tester LoXS	€249,00	\$270,70	£219,50
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Installation tool used to test the lockerbus cabling of Locker units or Mifare locks.



3.0 Readers, antennas, cards, and key fobs

About readers

Nedap manufactures an attractive range of readers and matching accessories. The readers combine modern design with cutting edge functionality and enable customers to instantly respond to changing security demands.



Convexs series for Mifare and Nedap technology

The Convexs is a versatile Mifare reader which can be remotely configured when connected to AEOS. Convexs readers are available in surface mount and flush mount models in the colours grey and charcoal.

Main specifications:

- Outputs RS485 encrypted and plain protocol, Wiegand various formats: 26, 32, 37, 64, 128 and serial RF Modulator: XS reader and reader AEpacks compatible
- The Convexs reader can be easily configured (online or via configuration card) for reading different card technologies: Mifare Classic, Mifare Ultralight, DESFire, Mifare Plus and/or Nedap
- Detection distance Mifare up to 60 mm, DESFire up to 30 mm, Nedap up to 80 mm
- Three LEDs and an acoustic output allow for configurable status signalling
- Surface or Flush (F) mountable
- Colours grey (G) or charcoal (C)
- Including tamper switch
- Protection: surface mount IP52, flush mount IP54
- Vandalism deterrent protectors and spacers are available

9856900	Convexs MD80G	€262,50	\$285,30	£231,40
	<ul style="list-style-type: none"> • MIFARE Classic/DESFire • Surface mount 			
9895680	Convexs MD80C	€262,50	\$285,30	£231,40
	<ul style="list-style-type: none"> • MIFARE Classic/DESFire • Surface mount 			

9896210	Convexs MND80G	€595,00	\$646,80	£524,60
	<ul style="list-style-type: none"> • MIFARE Classic/DESFire • Surface mount 			
9896040	Convexs MND80C	€595,00	\$646,80	£524,60
	<ul style="list-style-type: none"> • MIFARE Classic/DESFire • Surface mount 			
9857060	Convexs MD80FG	€262,50	\$285,30	£231,40
	<ul style="list-style-type: none"> • MIFARE Classic/DESFire • Flush mount 			
9895710	Convexs MD80FC	€262,50	\$285,30	£231,40
	<ul style="list-style-type: none"> • MIFARE Classic/DESFire • Flush mount 			
9896350	Convexs MND80FG	€595,00	\$646,80	£524,60
	<ul style="list-style-type: none"> • Mifare Classic/DESFire/Nedap • Flush mount 			
9896180	Convexs MND80FC	€595,00	\$646,80	£524,60
	<ul style="list-style-type: none"> • Mifare Classic/DESFire/Nedap • Flush mount 			



Invexs 170 series

The Invexs 170 is an indoor card reader with optional keypad which allows for simultaneous reading of Mifare Classic, Mifare Ultralight, DESFire, Mifare Plus and/or Nedap cards. Connected to AEOS, the Invexs readers can be fully managed and configured through the system.

Main specifications:

- Outputs RS485 encrypted and plain protocol, Wiegand various formats: 26, 32, 37, 64, 128 and serial RF Modulator: XS reader and reader AEpacks compatible
- Detection distance Mifare up to 50 mm, DESFire up to 30 mm, Nedap up to 150 mm
- Three LEDs and an acoustic output allow for configurable status signalling
- The Invexs 170 reader can be easily configured (online or via configuration card) for reading different card technologies: Mifare Classic, Mifare Ultralight, DESFire, Mifare Plus and/or Nedap
- Back panel colour: black
- The touch keys of the keypad (optional) are software-controlled and light-up according to demand
- Display (optional) for local intrusion control
- Including tamper sensor
- Protection: IP40

9834400	Invexs MD170B	€437,50	\$475,60	£385,70
	Mifare Classic/DESFire			
9899570	Invexs MND170B	€677,00	\$735,90	£596,90
	Mifare Classic/DESFire/Nedap			
9834680	Invexs MDK170B (+ keypad)	€471,50	\$512,50	£415,70
	Mifare Classic/DESFire/Keypad			
9938761	Invexs MNDK170B (+ keypad)	€722,00	\$784,80	£636,60
	Mifare Classic/DESFire/Nedap/Keypad			
9938796	Invexs MNDKS170B (+ screen+ keypad)	€902,00	\$980,50	£795,30
	Mifare Classic/DESFire/Nedap/Keypad/Screen			



Invexs 190 series

The Invexs 190 is an in-/ outdoor card reader with optional keypad for secure simultaneous reading of contact-free Mifare Classic, Mifare Ultralight, DESFire, Mifare Plus and/ or Nedap cards.

Main specifications:

- Outputs RS485 encrypted and plain protocol, Wiegand various formats: 26, 32, 37, 64, 128 and serial RF Modulator: XS reader and reader AEpacks compatible
- Detection distance Mifare up to 50 mm, DESFire up to 30 mm, Nedap up to 150 mm
- Including tamper switch
- In addition to an acoustic output, three LEDs make individually configurable optical status signaling possible
- The Invexs 190 reader can be easily upgraded (online or configuration card) to other reading technologies: Mifare Classic, Mifare Ultralight, DESFire and/or Nedap
- Colour Black
- Optionally with PIN code Keypad. The keypads high-quality keys are software-controlled and only light when needed (e.g. when a PIN code must be entered)
- IP rating IP65

9948406	Invexs MD190	€529,50	\$575,60	£466,90
	Mifare Classic/DESFire			
9948414	Invexs MND190	€713,00	\$775,10	£628,60
	Mifare Classic/DESFire/Nedap			
9948457	Invexs MDK190 (+ keypad)	€645,00	\$701,10	£568,70
	Mifare Classic/DESFire/Keypad			
9948465	Invexs MNDK190 (+ keypad)	€847,50	\$921,30	£747,20
	Mifare Classic/DESFire/Nedap/Keypad			
9864830	USB Desktop Reader	€606,00	\$658,70	£534,30



To avoid manual entry of Mifare, Mifare DESFire or Nedap XS card numbers in AEOS, the USB Desktop Reader can be used.

Card reader accessories

To protect Convexs card readers and to enable optimal mounting, several mounting kits and adapters are available.

9896864

Protector 80

€87,50

\$95,10

£77,10



The Protector 80 is a vandalism proof protective enclosure for surface mounted Convexs readers.

9892338

Protector 80F

€87,50

\$95,10

£77,10



The Protector 80F is a vandalism proof protective enclosure for flush mounted Convexs readers. The Protector 80F should always be used when a flush mounted Convexs reader is mounted directly to a metal surface.

9945890

Surface Mounting Set 80F

€74,00

\$80,40

£65,20



The Surface Mounting Set 80F can be used for mounting flush mounted Convexs readers to a wall. The mounting set includes a spacer and foam sealing material.

9949887

Surface Mounting Inveys 190

€74,00

\$80,40

£65,20



The Surface Mounting Set Inveys 190 contains a spacer for the Inveys 190, which allows the pigtail cable of the Inveys 190 to be routed upwards or downwards instead of to the rear of the unit.

Card reader tools

The Convexs and Inveys card reader series are software configurable. This unique property makes them extremely adaptable to changing requirements. With the AEReco Programmer the Nedap Convexs and Inveys readers can be upgraded with new settings. When card readers are not directly connected to AEOS, a configuration card can be programmed to upgrade the Convexs or Inveys readers locally.

8015457	AEreco Reader Configuration Card / File*	€589,50	\$640,80	£519,80
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As from AEOS 2019.1 AEOS is equipped with a UI to create your own reader configurations. Upon request a customer specific AEOS Reader configuration card or file can be generated by Nedap. The Convexs and Invexs card reader units can be programmed with a customer specific card configuration data set before being put into operation.

*Please note prices may vary depending on required functionality and complexity. Always contact your Nedap Account Manager before offering the AEOS Reader Configuration Card/File.

8015872	DESCount card	€1.010,00	\$1.097,90	£890,50
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The DESCCount card contains credits that are used to upgrade existing Mifare Convexs/Invexs readers to make them capable of reading Mifare DESFire cards. In case a Convexs or Invexs reader is ordered for reading Mifare cards the reading functionality for DESFire cards is disabled.

Presenting the DESCCount card to the reader enables this functionality in the Convexs or Invexs reader. A DESCCount card is ordered per license and can be used to changes up to 500 card readers of an installation.





TRANSIT Ultimate

The most secure, reliable and robust long-range RFID reader that enables automatic vehicle and driver identification at distances of up to 15 meters [50 ft].

All products in this section "TRANSIT Ultimate" are covered by Nedap Identification Systems and come with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.

9229203	TRANSIT Ultimate - Preprogrammed	€3.700,00	n/a	£3.167,26
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Preprogrammed reader with generic firmware directly available from stock. RS232/HID interface board and Wall Mounting set included. Please verify compatibility with existing installations.

9215689	TRANSIT Ultimate - Preprogrammed US	n/a	\$5.130,00	n/a
	Preprogrammed reader with US firmware directly available from stock. RS232/HID interface board and Wall Mounting set included. Please verify compatibility with existing installations.			
9229206	TRANSIT Ultimate - Custom Programming RS232/HID	€3.900,00	\$5.400,00	£3.338,46
	Custom programmed reader with specified firmware and customer encoding. RS232/HID interface board and Wall Mounting set included.			
9229210	TRANSIT Ultimate - Custom Programming RS422/485	€3.900,00	\$5.400,00	£3.338,46
	Custom programmed reader with specified firmware and customer encoding. RS422/485 interface board and Wall Mounting set included.			
9229213	TRANSIT Ultimate - Custom Programming OSDP	€4.150,00	\$5.700,00	£3.552,47
	Custom programmed reader with specified firmware and customer encoding. OSDP interface board and Wall Mounting set included.			
9229216	TRANSIT Ultimate - Custom Programming TCP/IP	€4.150,00	\$5.700,00	£3.552,47
	Custom programmed reader with specified firmware and customer encoding. TCP/IP interface board and Wall Mounting set included.			
9218327	Weather Protection Hood Transit	€255,00	\$335,00	£218,28
	Protects the TRANSIT Ultimate from temperature rise by means of long lasting exposure to the sun. Compatible with the Wall Mounting Set that is standard included with the reader.			
5626595	Pole Mounting Kit	€195,00	\$260,00	£166,92
	TRANSIT Ultimate pole mounting bracket.			

TRANSIT Communication Interface Modules

The TRANSIT Ultimate reader has several communication interface options. The modules listed below with the corresponding single unit prices are intended for field upgrades.

All products in this section "TRANSIT Communication Interface Modules" are covered by Nedap Identification Systems and come with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.

9230785	RS232 / HID interface board	€150,00	\$195,00	£128,40
	Interface board for integration of the TRANSIT reader to an RS232 communication network, or to read HID Prox cards in combination with the various Boosters.			
9230793	RS422 / RS485 interface board	€150,00	\$195,00	£128,40
	Interface board for integration of the TRANSIT reader to an RS422 or RS485 communication network.			
9229078	OSDP interface board	€360,00	\$430,00	£308,17
	Interface board for integration of the TRANSIT reader to an OSDP secure channel protocol (v2.1.7 version) communication network.			
9230777	TCP/IP interface board	€360,00	\$430,00	£308,17
	Interface board for integration of the TRANSIT reader to an Ethernet network.			
9233741	TRANSIT TAB Upgrade Kit	€360,00	\$430,00	£308,17
	Replacement set for the Transit Authentication Board (TAB) to read HID iClass, HID Elite Keys and HID SEOS credentials in combination with the Smartcard Booster End2End.			

TRANSIT identifiers

Minimum order quantity: 10 pieces. Orders will be accepted in multiples of 10 pieces thereafter. Box of 10 pieces.

All products in this section "TRANSIT identifiers" are covered by Nedap Identification Systems and come with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.

9567879	Compact Button - Preprogrammed	€34,00	n/a	£29,10
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Compact Button preprogrammed with generic encoding directly available from stock. Compatible with generic TRANSIT Ultimate firmware.

9567909	Compact Button - Preprogrammed US	n/a	\$45,00	n/a
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Compact Button preprogrammed with generic US encoding directly available from stock. Compatible with generic US TRANSIT Ultimate firmware.

9230149	Compact Button - Custom Programming	€38,00	\$50,00	£32,53
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Long-range vehicle identification tag that can be used in both 'always-on' mode or in 'user-activated' mode. User is able to switch between modes by holding the button for 6 seconds. The button comes with an industrial strength suction cup for easy windshield mounting. Battery is included and replaceable.

9875980	Heavy Duty Tag ISO	€67,00	\$90,00	£57,35
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Long-range identification tag. Designed for mounting on the exterior of the vehicle, trailer or container. Offers high performance on metal surfaces.
In compliance with the ISO directive for RFID of freight containers.

9948546	Prox-Booster Single ID	€115,00	\$150,00	£98,44
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Long-range identification tag to identify the driver. Including industrial strength suction cup for easy windshield mounting. Used in combination personal access credentials. Supports reading proximity cards operating on 120-125 kHz: Nedap, EM4102 and HID Prox. In order to support HID Prox, the RS232 / HID (7819102) interface board is required on TRANSIT reader level.

9948538	Prox-Booster 2G	€115,00	\$150,00	£98,44
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Long-range identification tag to identify both the vehicle and driver. Including industrial strength suction cup for easy windshield mounting. Used in combination personal access credentials. Supports reading 125 kHz proximity cards credentials, including Nedap, EM4102 and HID Prox. In order to support HID Prox, the RS232 / HID (7819102) interface board is required on TRANSIT reader level.

9948554	Smartcard-Booster 2G	€155,00	\$195,00	£132,68
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Long-range identification tag to identify both the vehicle and driver. Including industrial strength suction cup for easy windshield mounting. Used in combination personal access credentials. Supports reading ISO 14443 and 15693 compliant 13,56 MHz smartcard credentials, including MIFARE (DESFire), LEGIC (Advant), HID iClass and Calypso.

Ultimate Secure Mode Identifiers






Minimum order quantity: 10 pieces. Orders will be accepted in multiples of 10 pieces thereafter. Box of 10 pieces.





Optionally the TRANSIT Ultimate reader operates in the additional secure mode to enable tag authentication based on AES encryption.

In order to support the secure mode

- Security Key Pack is required on TRANSIT Ultimate reader level.
- Works in combination with Ultimate Identifiers only.

All products in this section "Ultimate Secure Mode Identifiers" are covered by Nedap Identification Systems and come with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.

9216537	Security Key Pack	€125,00	\$140,00	£107,00
SIM card to insert into the TRANSIT Ultimate reader.				
9564314	Window Tag Ultimate	€155,00	\$195,00	£132,68
	Long-range vehicle identification tag with user-activated transmission.			
9982809	Smartcard Booster Ultimate	€175,00	\$215,00	£149,80
	Long-range identification tag to identify both the vehicle and driver. Including industrial strength suction cup for easy windshield mounting. Used in combination personal access credentials. Supports reading ISO 14443 and 15693 compliant 13,56 MHz smartcard credentials, including MIFARE (DESFire), LEGIC (Advant), HID iClass and Calypso.			
9982817	LEGIC Booster Ultimate	€175,00	\$215,00	£149,80
	Long-range identification tag to identify both the vehicle and driver. Including industrial strength suction cup for easy windshield mounting. Used in combination LEGIC personal access credentials. Supports reading all ISO 15693-3 and 14443-A/B compliant and LEGIC RF 13,56 MHz smartcard credentials.			
9988483	Smartcard Booster End2End	€175,00	\$215,00	£149,80
	Long-range identification tag to identify both the vehicle and driver. Used in combination with HID personal access credentials and the TRANSIT TAB upgrade kit. Supports HID iClass, HID Elite keys and the latest HID Seos credentials.			
	uPASS Target	Reliable UHF reader for automatic vehicle identification in demanding situations with identification up to 15 meters [50 ft]. The Wall Mounting Set (9984364) is default included. ISO 18000 EPC Gen2 V2 compliant.		
	All products in this section "uPASS Target" are covered by Nedap Identification Systems and come with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.			

9217363	uPASS Target (region 1)	€3.300,00	n/a	£2.824,85
	uPASS Target in region 1 (ETSI 865-868MHz) frequency			
9217371	uPASS Target (region 2 & 3)	€3.300,00	\$4.430,00	£2.824,85
	uPASS Target in region 2 (FCC 902-928 MHz) or region 3 (915-928 MHz) frequency - specify country of application when ordering.			
9219021	uPASS Target Antenna (region 1)	€1.025,00	n/a	£877,42
	Optional external antenna in combination with the uPASS Target reader. To extend the read-range of the reader for a wider scope or to read both the vehicle entry and exit lane. The Wall Mounting Set (9984364) is standard included. uPASS Target Antenna in region 1 (ETSI 865-868MHz) frequency			
9219048	uPASS Target Antenna (region 2 & 3)	€1.025,00	\$1.350,00	£877,42
	Optional external antenna in combination with the uPASS Target reader. To extend the read-range of the reader for a wider scope or to read both the vehicle entry and exit lane. The Wall Mounting Set (9984364) is standard included. uPASS Target Antenna in region 2 (FCC 902-928 MHz) or region 3 (915-928 MHz) frequency - - specify country of application when ordering.			
5626595	Pole Mounting Kit uPASS Target	€195,00	\$260,00	£166,92
	uPASS Target pole mounting bracket.			
9218335	Weather Protection Hood uPASS Target	€255,00	\$335,00	£218,28
	Protects the uPASS Target from temperature rise by means of long lasting exposure to the sun. Compatible with the Wall Mounting Set that is standard included with the reader.			





uPASS Go

Cost-effective UHF RFID reader for long-range vehicle identification at vehicle access points with identification up to 10 meters [33 ft].

Standard mount set included. Reader is pre-configured for specific regions listed below.

All products in this section "uPASS Go" are covered by Nedap Identification Systems and come with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.

9234195	uPASS Go (ETSI)	€1.850,00	n/a	£1.583,63
9234357	uPASS Go (FCC)	n/a	\$2.375,00	n/a
9567801	uPASS Go (AU)	€1.850,00	n/a	£1.583,63
9567828	uPASS Go (NZ)	€1.850,00	n/a	£1.583,63
9567836	uPASS Go (MY)	€1.850,00	n/a	£1.583,63
9567844	uPASS Go (PH)	€1.850,00	n/a	£1.583,63
9567852	uPASS Go (MA)	€1.850,00	n/a	£1.583,63
9567593	Mount Set Extension	€195,00	\$260,00	£166,92
	 <p>Extension to the standard mount set to mount the uPASS Go reader to a wall or ceiling. The Mount Set Extension offers the possibility to position the reader both horizontally as vertically at the desired angle for an optimal line of sight.</p>			
9567658	Weather Protection Hood	€120,00	\$220,00	£102,72
	 <p>Protects the uPASS Go from temperature rise by means of long lasting exposure to the sun. Compatible with the Pole Mounting Set that is standard included with the reader.</p>			

9564233	TCC270 TRANSIT Compatible Convertor	€225,00	\$280,00	£192,60
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The TCC270 converter enables Nedap readers with RF output to operate in a TRANSIT compatible mode

uPASS UHF Windshield Tags

Long range vehicle identification sticker tag for tamper resistant windshield mounting.

All products in this section "uPASS UHF Windshield Tags" are covered by Nedap Identification Systems and come with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.

9942335	UHF Windshield Tag W26 Preprogrammed
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The Nedap pre-programmed windshield tags carry a Wiegand26 formatted number*. Barcode and ID number are printed on the adhesive side.
Tag dimensions: 106,5 x 28,5 mm.

Minimum order quantity: 25 pieces.

Orders will be accepted in multiples of 25 pieces thereafter.

Box of 25 pieces.

* Wiegand26 pre-programmed UHF Windshield Tag:
The number range is limited so Nedap will increase the facility code to prevent tags with duplicate numbers. You might receive tags with a facility code other than you received with previous orders or other than specified in documentation. If you require a specific facility code, please order custom programmed windshield tags.

Quantity

<10000	€4,40	n/a	£3,77
=>10000	€3,60	n/a	£3,08

9946918

UHF Windshield Tag Custom Programming

Custom programmed according to required format with secured customer specific ID number. Barcode and ID number are printed on the non-adhesive side. Tag dimensions: 90 x 27 mm.

Minimum order quantity: 200 pieces.

Orders will be accepted in multiples of 25 pieces thereafter.

Box of 200 pieces.

Quantity

<5000	€5,20	n/a	£4,45
=>5000	€4,40	n/a	£3,77
=>10000	€3,60	n/a	£3,08

t.b.d.

UHF Windshield Tag Custom Artwork

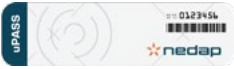
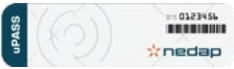
- Full colour printing on adhesive frontside
- ID number and barcode 39 printed in black/white on adhesive frontside
- Customized running (repeating) pattern or one single colour on backside
- Tag dimensions: 106,5 x 28,5 mm.
- Minimum order quantity: 2.000 pieces.

Please take into account that for tags with customer specific printing an 'OK for production' is required before production can be started.

Please be advised that the procedure, including "OK for production", will take at approx. five weeks. Contact your Nedap representative for more information.

Quantity

<5000	€ 5,90	n/a	£5,05
=>5000	€ 4,40	\$-	£3,77
=>10000	€ 3,60	\$-	£3,08

9947426	uPASS Windshielddtag W26 Stock (US)	n/a	\$7,60	n/a
	<p>The Nedap pre-programmed windshield tags carry a Wiegand26 formatted number*. Barcode and ID number are printed on the adhesive side.</p> <p>Tag dimensions: 4.18 in x 1.12 in</p> <p>Minimum order quantity: 25 pieces.</p> <p>Orders will be accepted in multiples of 25 pieces thereafter.</p> <p>Envelop of 25 pieces.</p> <p>* Wiegand26 pre-programmed UHF Windshield Tag: The number range is limited so Nedap will increase the facility code to prevent tags with duplicate numbers. You might receive tags with a facility code other than you received with previous orders or other than specified in documentation. If you require a specific facility code, please order custom programmed windshield tags.</p>			
9988807	uPASS Windshielddtag Spec (US)	n/a	\$8,60	n/a
	<p>Custom programmed according to required format with secured customer specific ID number. Barcode and ID number are printed on the non-adhesive side.</p> <p>Tag dimensions: 4.25 x 1.37 in</p> <p>Minimum order quantity: 200 pieces.</p> <p>Orders will be accepted in multiples of 25 pieces thereafter.</p> <p>Box of 200 pieces.</p>			
9988815	uPASS Windshielddtag Custom Art (US)	n/a	\$9,70	n/a
	<p>Full colour custom artwork on adhesive frontside designed in our user friendly Custom Artwork design portal. Custom programmed according to required format with secured customer specific ID number. ID number and barcode 39 printed in black/white on adhesive frontside.</p> <p>Tag dimensions: 4.25 x 1.37 in</p> <p>Minimum order quantity: 200 pieces.</p> <p>Orders will be accepted in multiples of 25 pieces thereafter.</p> <p>Box of 200 pieces.</p>			

uPASS UHF Hangtags

Long range vehicle identification hangtag for rearview mirror mounting.

All products in this section "uPASS UHF Hangtags" are covered by Nedap Identification Systems and come with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.

9988823

uPASS Hangtag W26 Stock

n/a

\$10,80

n/a



Nedap pre-programmed hangtags carry a Wiegand26 formatted number*

Minimum order quantity: 25 pieces.

Orders will be accepted in multiples of 25 pieces thereafter.

Box of 25 pieces.

* Wiegand26 pre-programmed UHF Hangtag: The number range is limited so Nedap will increase the facility code to prevent tags with duplicate numbers. You might receive tags with a facility code other than you received with previous orders or other than specified in documentation. If you require a specific facility code, please order uPASS Hangtag Spec.

9988831

uPASS Hangtag Spec

n/a

\$13,00

n/a



Custom programmed according to required format with secured customer specific ID number.

Minimum order quantity: 200 pieces.

Orders will be accepted in multiples of 25 pieces thereafter.

Box of 200 pieces.

9988858

uPASS Hangtag Custom Art

n/a

\$16,00

n/a



Full colour custom artwork designed in our user friendly Custom Artwork design portal. Custom programmed according to required format with secured customer specific ID number.

Minimum order quantity: 200 pieces.

Orders will be accepted in multiples of 25 pieces thereafter.

Box of 200 pieces.



UHF Heavy Duty Tag

€12,50

\$19,00

£10,70

Identification tag designed for mounting on the exterior of the vehicle, trailer or container. Offers high performance on metal surfaces.

Minimum order quantity: 10 pieces.

Orders will be accepted in multiples of 10 pieces thereafter. Box of 10 pieces.

All products in this section "UHF Heavy Duty Tag" are covered by Nedap Identification Systems and come with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.



uPASS UHF Exterior Tags

Transparent adhesive identification tag to be fixed onto the headlight, or other non-metal/metal containing exterior parts, of the vehicle.

All products in this section "uPASS UHF Exterior Tags" are covered by Nedap Identification Systems and come with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.

9224726

UHF Exterior Tag W26 Preprogrammed

n/a

\$6,50

n/a

The Nedap pre-programmed exterior tags carry a Wiegand26 formatted number*.

Minimum order quantity: 25 pieces.

Orders will be accepted in multiples of 25 pieces thereafter. Box of 25 pieces.

* Wiegand26 pre-programmed exterior Tag: The number range is limited so Nedap will increase the facility code to prevent tags with duplicate numbers. You might receive tags with a facility code other than you received with previous orders or other than specified in documentation. If you require a specific facility code, please order custom programmed exterior tags.

9215255

UHF Exterior Tag Custom Programming

€5,20

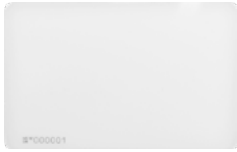
\$7,60

£4,45

Custom programmed according to required format with secured customer specific ID number.

Minimum order quantity: 200 pieces.

Orders will be accepted in multiples of 25 pieces thereafter. Box of 200 pieces.



uPASS Identification Cards

Universal UHF ISO card, optionally combined with Mifare, HID, LEGIC. Front/backside white/white.

Minimum order quantity: 100 pieces. Orders will be accepted in multiples of 25 pieces thereafter.

All products in this section "uPASS Identification Cards" are covered by Nedap Identification Systems and come with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.

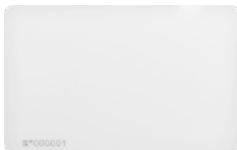
9943943

UHF ISO Card

€5,50

\$8,60

£4,71



Long range UHF ISO card, white without printing. Not suitable for windshield mounting. Customer programmed with secured customer specific ID number, according to required format. See for more information How to order Guide. Full colour printing available on request.

9942343

Combi card UHF - MIFARE

€9,70

\$15,10

£8,30



Credit card sized ISO credential with integrated UHF and HF Mifare circuit. Contains 7 byte CSN.

9206388

Combi card UHF - MIFARE DESfire

€13,50

\$18,40

£11,56



Credit card sized ISO credential with integrated UHF and HF MIFARE DESfire circuit.

9943960

Combi card UHF - LEGIC Advant

€16,50

\$20,50

£14,12



Credit card sized ISO credential with integrated UHF and HF Legic circuit.

9954104

Combi card UHF - HID Prox

€16,50

\$20,50

£14,12



Credit card sized ISO credential with integrated UHF and LF HID eProx circuit. UHF-part programmed only or UHF- & HID part programmed in Wiegand 26.

9959343

Combi Card UHF - HID iCLASS

€16,50

\$20,50

£14,12



Credit card sized ISO credential with integrated UHF and HF HID iCLASS. UHF-part programmed only or UHF- & HID part programmed in Wiegand 26.

t.b.d.

Custom Artwork UHF Card (surcharge)

€3,40

\$4,30

£2,91



All ISO and Combi Cards in this price list can be customized. Full colour printing on frontside and backside. Note that the mentioned prices are customization costs only and will be added to the card prices in this price list. Please take into account that for cards with customer specific printing an 'OK for production' is required before production can be started. Please be advised that the procedure, including "OK for production", will take at approx. five weeks. Contact your Nedap representative for more information. Minimum order quantity: 1.000 pieces. Re-ordering of (combi) UHF Cards with no lay-out changes starting from 500 pieces.

ANPR reader

The product in this section "ANPR reader" is covered by Nedap Identification Systems and comes with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.

9986138

ANPR Lumo

€4.200,00

\$5.450,00

£3.595,27



High-performance license plate camera for vehicle access control with a range of action of 2 - 10 meters (6.5 - 33 feet). Can be used in regions worldwide with standardized/custom license plates formats and reflective/non-reflective license plates. Software (updates) and pole/wall mounting kit included.

NVITE reader

All products in this section "NVITE reader" are covered by Nedap Identification Systems and come with a 2-year warranty. Additionally, the Identification Systems partner discount applies to these products.

9566945

NVITE reader

€770,00

\$955,00

£659,13



Multi-technology reader that enables identification based on a wide range of identification technologies:

- Smartcard (13,56 MHz): LEGIC Advant and Prime, MIFARE (DESfire), HID iCLASS CSN, Sony Felica.
- Proximity card (125 kHz): Nedap, HID Prox, EM4200, AWID.
- QR: Quick Response and most mainstream 1D and 2D barcodes.
- BLE and NFC: Secure communication with third party mobile app, based on Nedap Mobile ID protocol (see paragraph 1.3).

Nedap Mobile ID Protocol

Secure communication between the NVITE reader and a third party mobile application can be enabled by implementing the Nedap Mobile ID Protocol into the app. Nedap Mobile ID secure wireless communication is based upon BLE (Bluetooth Low Energy) and NFC (Near Field Communication).

If you have any questions about the Nedap Mobile ID Protocol, please don't hesitate to contact your Nedap representative.

Nedap Antennas for AEOS Classic hardware

Nedap proximity and hands free antennas can detect and read Nedap cards over a comfortable distance (see technical specifications for exact reading distances). In practice this means card users do not need to present their card to the antenna. Carrying a card in ones pocket or handbag is sufficient; the antenna will read it on approach or when passing by. The antennas can also be supplied with push buttons for in / out registration or for arming and disarming an intrusion detection system. Nedap Antennas only work with AEOS Classic hardware. Nedap Antennas can not be connected to AEOS Blue hardware.

DC series

Due to their special design, the Nedap DC series antennas are suitable for both indoor and outdoor use. Depending on the selected antenna and Blue hardware the reading distance can vary from proximity (10cm) to hands free (90cm). Nedap antennas are reliable, durable and vandal proof and provide secure entry control for buildings, areas or departments.




DC080 Proximity antenna for Nedap cards

The DC080 is an antenna unit for secure detection of Nedap (ISO, XM, MaXS, NeXS) cards. The unit can be flush (F) or surface mounted.


- Detection distance up to 80 mm
- The unit can be flush (F), or surface mounted
- In addition to an acoustic output, three LEDs make individually configurable optical status signalling possible
- Colour Charcoal (C)
- IP rating Surface mount version: IP52, Flush mount version: IP54
- Vandalism deterrent protectors and spacers are also available

9942416	DC080C	€128,00	\$139,10	£112,90
	Surface mount			

9942424	DC080FC	€128,00	\$139,10	£112,90
	Flush mount			
	DC130 Proximity antenna for Nedap cards			
	The DC130 is an antenna unit for secure detection of Nedap (ISO, XM, MaXS, NeXS) cards and specifically designed for indoor and outdoor installation.			
	<ul style="list-style-type: none"> • Detection distance up to 200 mm • The unit is surface mounted • The two colour LED makes individually configurable optical status signalling possible • Colour Blue or Grey • IP rating IP67 • Vandalism deterrent protectors are also available 			
9882677	DC 130 Blue	€94,50	\$102,70	£83,30
9882685	DC 130 Grey	€94,50	\$102,70	£83,30

RefleXS series

Nedaps range of RefleXS antennas provide stylish and user friendly proximity reading of Nedap cards or Mifare Cards. With the option push buttons alarm systems can be armed or disarmed by using the card and pushbutton only. RefleXS antennas offer reliable and comfortable access control for virtually all environments.

9866531	RefleXS 130 Proximity antenna for Nedap cards	€128,00	\$139,10	£112,90
	The RefleXS 130 is an antenna unit for secure detection of Nedap (ISO, XM, MaXS, NeXS) cards.			
	<ul style="list-style-type: none"> • Detection distance up to 200 mm • The unit is surface mounted • The two colour LED makes individually configurable optical status signalling possible • Colour Blue • Vandalism deterrent protectors are also available 			

9866540	RefleXS 130PB proximity antenna for Nedap cards –push buttons	€195,50	\$212,50	£172,40
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The RefleXS 130PB is an antenna unit for secure detection of Nedap (ISO, XM, MaXS, NeXS) cards. The two integral push-buttons with additional LEDs are used for e.g. checking in/out or switching the alarm system on/ off.

- Detection distance up to 200 mm
- The unit is surface mounted
- The LEDs makes individually configurable optical status signalling possible
- Colour Blue
- Vandalism deterrent protectors are also available

NT series

Nedaps NT antennas provide proximity reading of Nedap cards. The NT antennas can be used in an electrical mounting box.

9844392	NT138 Proximity antenna	€168,50	\$183,20	£148,60
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NT138 Proximity antenna

The NT138 antenna can be used in Nedap access control systems where Nedap cards are read at proximity range. The NT138 features a two colour LED (green, red), that indicates access rights. The function of this LED is freely programmable in an AEOS set-up.

- Detection distance: up to 80 mm
- Dimensions: 45 mm x 20 mm (round x height)
- LED: 2 colour, round 8 mm
- Colour Blue

Nedap antenna accessories

To protect Nedap antennas or fit them optimally into the environment, several mounting kits and adapters are available. For single loop Nedap antennas an adjustment box and tools to measure the generated field strength of the antenna are available.

9884459	Surface Mounting Kit DC 130	€94,50	\$102,70	£83,30
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As standard, the DC130 is designed for surface mounting. The DC130 Surface Mounting Kit is needed if vandalism proof surface mounting of the antenna is required.

9884432	Flush Mounting Kit DC 130	€94,50	\$102,70	£83,30
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As standard, the DC130 is designed for surface mounting. The DC130 Flush Mounting Kit is needed if vandalism proof flush mounting of the antenna in a wall is required.

7572107	Flush Mounting Kit RefleXS 130	€121,00	\$131,50	£106,70
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As standard, the RefleXS 130 Series is designed for surface mounting. The RefleXS 130 Flush Mounting Kit is needed if vandalism proof flush mounting of the antenna in a wall is required.

How to order

Minimum order quantity:

- Standard ISO cards and key fobs: 25 PCE
- Combi cards: 100 PCE
- Custom made ISO cards: 100 PCE

Ordering card numbers in a non-sequential range will lead to an additional cost of € 1.50 per card (net price). Mifare and/or Legic chips will contain Card Serial Numbers (CSN) and are not encoded.

For more information on prices, terms and lead times see 'Ordering'.

When ordering cards and/or key fobs, please include the following information in your purchase order:

- Customer name and customer code
- Card or key fob number range (if applicable)

All NeXS cards, key fobs and combi cards with NeXS technology will be phased out per 31 December 2025. Please visit our portal for more information.

Special discount for cards and key fobs applies. Please contact your Nedap Account Manager for more information.



Nedap cards

Nedap provides the outmost combination of security and user friendliness. This is achieved by using a reliable badge that provides a high level of data encryption, without even having to remove it from your pocket or wallet. NeXS is the only badge that combines comfortable hands free access with high secure data encryption.

Nedap NeXS Card*

Universal Nedap ISO card, PVC White.

- White frontside and backside
- Backside suitable for laser marking

*The Nedap ISO card fulfils the requirements for ISO 7810, 7811, 7813 and 7816. The card thickness deviates from the standard: under 900_μm instead of under 840_μm.

9890009**NeXS Card - Nedap Chip**

Quantity

<= 1,000	€8,90	\$9,70	£7,80
<= 5,000	€8,70	\$9,50	£7,70
> 5,000	upon request	upon request	upon request

Mifare Cards

Universal Mifare ISO card, PVC White.

- White frontside and backside
- Backside suitable for laser marking
- Frontside suitable for printing
- Mifare chip 7 byte UID, CSN

9886095

Basic Mifare Classic card 1K Chip*

*Please be aware that this product is only available until stock runs out. The alternative is Basic Mifare Classic card 4K Chip.

Quantity

<= 1,000	€3,80	\$4,10	£3,40
<= 5,000	€3,50	\$3,80	£3,10
> 5,000	upon request	upon request	upon request

9897771

Basic Mifare Classic card 4K Chip**Quantity**

<= 1,000	€4,00	\$4,30	£3,50
<= 5,000	€3,80	\$4,10	£3,40
> 5,000	upon request	upon request	upon request

9947361

Basic Mifare DESFire EV3 4K Chip**Quantity**

<= 1,000	€5,30	\$5,80	£4,70
<= 5,000	€5,10	\$5,50	£4,50
>5,000	upon request	upon request	upon request

9947362

Basic Mifare DESFire EV3 8K Chip**Quantity**

<= 1,000	€6,20	\$6,70	£5,50
<= 5,000	€6,00	\$6,50	£5,30

>5,000

upon
requestupon
requestupon
request**Nedap Combi Cards***

Universal Nedap ISO card combined with Mifare Classic, DESFire or Legic Chip. PVC White. Front-/backside white/white.

- Backside suitable for laser marking
- Frontside suitable for printing
- Mifare chip 7 byte UID, CSN
- Nedap chip with customer code and card number range starting from #1

*The Nedap ISO card fulfils the requirements for ISO 7810, 7811, 7813 and 7816. The card thickness deviates from the standard: under 900_μm instead of under 840_μm.

9890017

Combi Card NeXS-Mifare Classic 1K Chip**Quantity**

<= 1,000

€15,10

\$16,40

£13,30

<= 5,000

€13,10

\$14,20

£11,60

> 5,000

upon
requestupon
requestupon
request

9890033

Combi Card NeXS-Mifare Classic 4K Chip**Quantity**

<= 1,000

€16,40

\$17,80

£14,50

<= 5,000

€14,40

\$15,70

£12,70

> 5,000

upon
requestupon
requestupon
request

9898905

Combi Card NeXS-Mifare DESFire 4K Chip**Quantity**

<= 1,000

€19,70

\$21,40

£17,40

<= 5,000

€17,20

\$18,70

£15,20

> 5,000

upon
requestupon
requestupon
request

9898840

Combi Card NeXS-Mifare DESFire 8K Chip**Quantity**

<= 1,000

€20,20

\$22,00

£17,80

<= 5,000

€17,60

\$19,10

£15,50

	> 5,000	upon request	upon request	upon request
9208291	Combi Card NeXS-Legic CTC4096-MP410			
	Quantity			
	<= 1,000	€28,20	\$30,70	£24,90
	<= 5,000	€24,20	\$26,30	£21,30
	> 5,000	upon request	upon request	upon request
Custom made ISO cards*				
<p>In order to calculate the card price, take the correct basic card price depending on the amount of required cards from the table above.</p> <p>Add set up costs, the printing cost per card side and when needed the magnetic stripe costs per card.</p> <ul style="list-style-type: none"> • Please take into account that for cards with customer specific printing an 'OK for printing' is required before production can be started. 'OK for printing' must be signed by the end- customer and returned to Nedap. • Set up costs include 1 additional modification before definite approval of layout • If modifications are requested after 'OK for printing' has been given by the end-customer, additional set up costs will be charged • To protect the card and the print against environmental influences we advise to use a card holder <p>*The Nedap ISO card fulfils the requirements for ISO 7810, 7811, 7813 and 7816. The card thickness deviates from the standard: under 900_μm instead of under 840_μm.</p>				
8009147	Set up costs	€448,90	\$488,00	£395,80
ADDL costs per card	Digital printing	€1,40	\$1,50	£1,20



Key fobs

Key fob metal ring

- Black frontside and backside
- Nedap logo laser marked on backside
- Nedap NeXS or Mifare chip 7 byte UID, CSN

9207163

Nedap NeXS chip

Quantity

<= 1,000	€14,00	\$15,20	£12,30
<= 5,000	€12,80	\$13,90	£11,30
> 5,000	upon request	upon request	upon request

9955259

Mifare 1K chip

Quantity

<= 1,000	€9,90	\$10,80	£8,70
<= 5,000	€9,70	\$10,50	£8,60
> 5,000	upon request	upon request	upon request

9210083

Mifare DESFire EV3 4K chip

Quantity

<= 1,000	€9,90	\$10,80	£8,70
<= 5,000	€9,70	\$10,50	£8,60
> 5,000	upon request	upon request	upon request

9210105

Mifare DESFire EV3 8K chip

Quantity

<= 1,000	€10,20	\$11,10	£9,00
<= 5,000	€9,90	\$10,80	£8,70
> 5,000	upon request	upon request	upon request

Miscellaneous

SMART Contact module	SMART Contact module* Embedding of contact module in the NeXS card on ISO defined position. Only applicable for ISO cards. *Nedap guarantees the correct embedding of the chip. The embedding of the contact chip is done by a subcontractor. Therefore, Nedap does not accept any liability for the functioning of the contact chip.	upon request	upon request	upon request
Laser marking	Laser marking Lasered logo or text on the backside of the card. <ul style="list-style-type: none"> Laser marking not possible on the frontside of the ISO Card 	€0,80	\$0,90	£0,70
- layout costs for the first order	<ul style="list-style-type: none"> Layout costs include OK for production + 1 additional modification 	€448,90	\$488,00	£395,80
9892990	Transparent Demo Combi Card Combi Card NeXS - Mifare 1K chip and embedded SMART module for demonstration purposes. The card is fully transparent, showing both the Nedap 120 kHz antenna and chip and the Mifare 13.56 Mhz antenna and chip. <ul style="list-style-type: none"> Minimum order quantity 25 PCE Nedap chip programmed with Nedap demo code Due to transparency, number cannot be lasered on card itself 	€23,10	\$25,10	£20,40

Parts for AEpacks

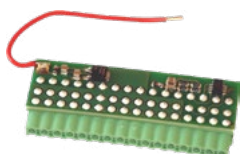
7817401

AX1014 Convexs / Invexs adapter

€118,00

\$128,30

£104,00



The AX1014 is used when a Invexs / Convexs card reader needs to be connected to a Nedap Proximity reader (e.g. AP1001, AP1009, AP4801X, etc.) in order to read Mifare and/or Nedap cards and by using the existing antenna cabling. The AX1014 is mounted to the AEpack terminals. The AX1014 uses the antenna connections of the Nedap Proximity reader unit and requires an external power supply (24 VDC) from the reader device.

7818386

AX2002 AEBus extender

€141,50

\$153,80

£124,80



When an non isolated AEBus exceeds 5 meters in length, the AX2002 AEBus extender has to be installed on every AP2001/AP2003 in this AEBus. Use of the AX2002 extends the non isolated AEBus to an isolated AEBus with a maximum length of 300 meters.

AEOS intrusion

9962972

Intrusion Base Panel

€2.222,00 \$2.415,40 £1.959,10



The Intrusion Base Panel is integrated into the AEOS system. The panel includes an AEpu, power supply and the AP3006 module to connect up to 16 supervised sensors and contacts to the system. Compatible and prepared for a Addsecure IP dialer for connection to a monitoring centre, with dual path backup through GPRS. If connected to the IP network it communicates with other AEpus and IP-based devices in the network.

Using the AEBus the AEpu can communicate with other AEpacks.

- Complies with EN50131 grade 3 standard
- CPU, Flash memory
- Ethernet connection
- AEBus isolated
- 16 x supervised inputs (EOL value selectable)
- 2 relays, 8 open collectors
- Interfaces 1 x RS485 (Nedap readers Convexs, Invexs LCD keypad)
- Power input 115-230 VAC
- Battery control (capacity max. 17 Ah @ 24 V) - batteries not included

Optional:

- Addsecure Iris-4 640, certified according to EN50131-1 grade 4 (3rd party product)
- Dialer USB / RS232 Cable (5526663) has to be ordered separately

9962999

Intrusion Extension Panel

€942,50 \$1.024,50 £831,00



The Intrusion Extension Panel can be connected to the Intrusion Base Panel. The panel includes a power supply and the AP3006 module to connect up to 16 supervised sensors and contacts to the system.

- Complies with EN50131 grade 3 standard
- AEBus isolated
- 16 x supervised inputs (EOL value selectable)
- 2 relays, 8 open collectors
- Interfaces 1 x RS485 (Nedap readers Convexs, Invexs LCD keypad)
- Power input 115-230 VAC
- Battery control (capacity max. 17 Ah @ 24 V) - batteries not included

9963006	Intrusion LCD Keypad Reader	€947,00	\$1.029,40	£835,00
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Keypad reader with graphical LCD user interface can be connected to the Intrusion Base Panel, Extension Panel or I/O Unit. Smart design using interactive touch responsive keys. Easy menu control by the use of soft keys. Choice of multiple languages. Integrated dual card reader for Nedap 120 kHz and Mifare credentials.

- Complies with EN50131 grade 3 standard
- Interfaces 1 x RS485
- Beeper

5526663	USB-TTL cable (Addsecure Dialler)	€114,50	\$124,50	£101,00
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USB-TTL cable to connect Addsecure IP dialler to the base panel.



5.0

Upgrade assurance, training and services



AEOS software upgrades

Keeping your clients software up to date is of imperative importance. With AEOS Upgrade Assurance you get instant access to each update we release.

Why is it important to keep your installations up-to-date with the latest AEOS releases?

Increased protection against cyber threats

Physical security systems need to be kept up-to-date to ensure proper protection against cyber threats, regardless if it is integrated with your clients IT environment or stand alone. To ensure this protection we identify and solve vulnerabilities continuously.

Improved performance

Company IT-environments are evolving, leading to improved performance. For your clients it is important their security system develops in line with their IT-environment. At Nedap we invest in improving the performance of our software and implementing new industry standards to ensure your installations stay on par with the latest development.

Integrations

Technologies advance quickly. We continuously open up new possibilities with AEOS, by working closely with other manufacturers in the security industry. By integrating and maintaining 3rd party integrations your clients can consciously benefit of the latest technologies.

Proper support

Enjoy the support for your AEOS system by our experienced support team. We do offer full support of our software up to three years after release and with Upgrade Assurance you have access to the latest supported AEOS version.

Upgrade Assurance

Upgrade Assurance for AEOS enables end-customers to keep their security system up-to-date, providing them with the right to use the latest version of AEOS with the newest functionality. The allowance is 9% of the MSRP value of the actual license file registered at Nedap.

8200068	Upgrade Assurance	upon request	upon request	upon request
	The allowance is 9% of the MSRP value of the actual license file registered at Nedap.			



Onetime upgrade

In some cases a onetime upgrade is a better fit for your customers. In that case we do offer the option to purchase an individual AEOS release.

8200181	Purchase Software Release	upon request	upon request	upon request
	For systems without Upgrade Assurance, a commercial release can be purchased at 45% of the actual software license value*.			
	*For all articles in the license file to which tiered price schemes apply, prices are based on accumulated quantities. To all licenses the most recent list prices apply.			

Training courses

Nedap believes that creating a more secure environment and optimised security processes starts with the exchange of knowledge. Nedap offers courses for everyone who uses, implements or sells AEOS. All training participants benefit from the experience of skilled professionals. Trainings will be organised at one of the Nedap sales offices. All AEOS training materials are provided in English, so proficiency in English is required for participation. The instruction itself will be provided in the language spoken at the local Nedap office. For all other languages, please contact the nearest training location. Travel expenses and accommodation are not included and are to be covered by the training participants.

To register for one of the AEOS courses please fill out the registration form on our partner portal. After submitting this:

- A Nedap trainer will contact you and arrange an appointment for the intake interview and/or test.
- After your registration is approved and the required purchase order has been received, you will receive an invitation stating all the details of the training course you have booked.
- All costs will be invoiced to the party that purchased the training courses.

For more information about our training programme and registration, see the Academy section on our partner portal.

Certification courses

8017590

AEOS Technical Basic

€1.154,00 \$1.254,40 £1.017,50



The main goal of this training is to provide basic knowledge on how to install and configure AEOS hardware and software.

Course contents

- 3 online e-learning modules
- 1 hands-on training day at Nedap

All training courses below are net price.

8024677	AEOS Commercial	€1.154,00	\$1.254,40	£1.017,50
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This training helps the sales employee to position AEOS more effectively at end-customers and to make effective system configurations and quotations.



AEOS Advanced Modules

The AEOS Advanced Training Modules enable the Channel Partner to qualify for higher partner levels.

Advanced courses are only provided in direct relation to an upcoming project. In coordination with the partner, the timing of these courses is planned as close to the start of the project roll-out as possible.

All training courses below are net price.

8024618	AEOS Access Control	€833,50	\$906,00	£734,90
8024626	AEOS Graphical Alarm Handling	€833,50	\$906,00	£734,90
8024642	AEOS Intrusion	€833,50	\$906,00	£734,90
8024669	AEOS Locker Management	€833,50	\$906,00	£734,90
8017662	AEOS End-to-End	€833,50	\$906,00	£734,90



Elective courses

Elective courses are not part of the certification programme, however represent great value to Channel Partners. Training participants benefit from the experience of skilled trainers and are given the opportunity to acquire knowledge according to their specific needs.

All training courses below are net price.

8024685	AEOS Technician Training <p>The main goal of this training is to provide technicians who only look after the AEOS hardware installation with the basic knowledge on how to install and setup AEOS hardware.</p> <p>Course contents</p> <ul style="list-style-type: none"> • The training module consists of 2 online e-learning modules. 	f.o.c.	f.o.c.	f.o.c.
8024693	AEOS Customised Training <p>Besides the AEOS certification programme, Channel Partners can apply for training on various topics. These topics are covered on demand by means of documentation, webinars or class room training. Training requests are discussed with the Nedap Account Manager who will settle planning, methods and costs.</p>	upon request	upon request	upon request

Services

AEOS services are aimed to support the Channel Partners and clients in the best possible way during ordering and project execution.



Technical Support

Channel Partners can order technical support by Nedap Support engineers. Support is provided either onsite or remotely as stand- by service.

Onsite support

Technical onsite support by an AEOS Technical Expert is subject to the condition that a Certified Engineer, who has been trained in the complete AEOS scope of the project, is always present onsite at the same time.
A request for onsite support must be submitted to Nedap’s Account Manager. The Account Manager will ensure correct order processing and resource planning.

8024715	AEOS Technical Expert*	€149,00	\$162,00	£131,40
	Minimum 4 consecutive hours, excluding travel & expenses.			
	*Net price			

Standby services

Standby services from an AEOS Technical Export. Contact your Nedap Account Manager to discuss costs and planning well in advance.



License Services

License Services are aimed to support the Channel Partner to provide optimal license set-ups to end customers. License Services pricing is based on handling cost. All prices below are net price.

8008805

License Migration*

€1.148,00 \$1.247,90 £1.012,20

For customers that wish to migrate from an AEOS Classic license to an AEOS Blue license, Channel Partners can request an AEOS license migration.

Please visit our partner portal for more information, instructions and procedures regarding license migration.

Conditions:

- License migration to AEOS Blue is irreversible
- Upgrade Assurance will be calculated based on AEOS Blue
- In case the customer does not have Upgrade Assurance, normal upgrade conditions apply
- The customer should have a valid AEOS Classic license without license requests
- All individual license versions (e.g. production, test/ acceptance and/ or backup license) which need to be migrated are to be included in the purchase order
- The license migration fee will not be subject to credit
- From AEOS 3.1, the AEOS Classic license includes 50 locker and 10 intrusion zone licenses free of charge. In case those licenses are not in use at the moment of license migration, they will not be migrated to the AEOS Blue license
- Make sure that all the system's AEpuses are online when the calculation for the new license is made. Otherwise their access points will not be counted and the customer will need to extend their license with more online doors after the AEpuses come back online
- Make sure that all access points that need to get an online door license belong to an entrance that has authorisations attached. Access points without authorisations will not be included as online door in the AEOS Blue license calculation.

*Net price

8025967	License Modification* <ul style="list-style-type: none"> To merge multiple licenses files of one end customer into a single license file for that same customer To split a single license file of a customers into multiple individual license files for that same customer To migrate license options from one license file to another To temporarily increase license options for migration purposes <p>Conditions:</p> <ul style="list-style-type: none"> Nedap will only execute license administration upon explicit client request. Only applicable to license files from the same end-user code registered with Nedap. <p>*Net price For details of the license modification, please contact your Nedap representative.</p>	€1.148,00	\$1.247,90	£1.012,20
8030300	Test license <p>For the test/acceptance server a new license key will be generated. The license file name will contain the words 'test server'. For production licenses for which an Upgrade Assurance agreement has been signed, the first test license can be ordered free of charge.</p>	€558,50	\$607,10	£492,40
8014981	Backup license <p>For the backup server a new license key will be generated. The license file name will contain the words 'backup server'. Customers receive a 50% discount on System licenses for backup servers. Security and Integration licenses will not be charged.</p>	upon request	upon request	upon request
8021990	License administration <ul style="list-style-type: none"> To migrate license options from one license file to another To temporarily increase license options for migration purposes <p>Conditions:</p> <ul style="list-style-type: none"> Nedap will only execute license administration upon explicit client request. Only applicable to license files from the same end-user code registered with Nedap. <p>For details of the license administration, please contact your Nedap representative.</p>	€566,50		



Enterprise Professional Services

You can have your Nedap access control system expertly set up, and maintained throughout its lifecycle, using our Enterprise Professional services. And once your AEOS environment is operational and working correctly, you can begin deployments.

Our deployment services cover everything from setting up your framework and deployment governance, to configuring controllers.

8021908	EPS Consultancy	€149,00
	This hourly rate is based on normal office hours (CET) in a five-day working week (Monday through Friday) up to a maximum of eight hours per day.	
8021916	EPS Consultancy senior	€183,00
	This hourly rate is based on normal office hours (CET) in a five-day working week (Monday through Friday) up to a maximum of eight hours per day.	
8021924	EPS Consultancy weekend	€223,00
	The hourly rate for work on Saturday, Sunday, Bank holidays and/or in excess of the normal eight-hour working day	
8021932	EPS Consultancy senior weekend	€274,50
	The hourly rate for work on Saturday, Sunday, Bank holidays and/or in excess of the normal eight-hour working day.	
8021890	Enterprise Professional Services	upon request
	Services provided for an agreed fixed price. Contact your Nedap representative for more details.	
8021900	EPS contractor fee	upon request
	Services provided by 3rd party contractors. Contact your Nedap representative for more details.	

8021856	EPS connection fee - travel inside EU	€196,50
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Fixed fee to cover travel expenses (car, taxi, public transport, parking) and time spent travelling for each individual Nedap personnel, to and from a location within Europe. Air travel, boarding and lodging is excluded and will be charged separately:

- Air travel, based on Economy Class or Economy plus for flights above 5 hours;
- Actual living expenses (boarding and lodging) from the time the service personnel leave the base point until it returns to such point.

Unless otherwise agreed, the personnel of Nedap has complete freedom of choice of living accommodation, meeting the current standard requirements and has to be in a reasonable distance to Clients location.

8021864	EPS connection fee - travel outside EU	€655,00
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Fixed fee to cover travel expenses (car, taxi, public transport, parking) and time spent travelling for each individual Nedap personnel, to and from a location outside Europe. Air travel, boarding and lodging is excluded and will be charged separately:

- Air travel, based on Economy Class or Economy plus for flights above 5 hours;
- Actual living expenses (boarding and lodging) from the time the service personnel leave the base point until it returns to such point.

Unless otherwise agreed, the personnel of Nedap has complete freedom of choice of living accommodation, meeting the current standard requirements and has to be in a reasonable distance to Clients location.

8021872	EPS connection fee - stand-by	€171,50
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If requested by the Client, Nedap personnel can be held stand-by during evenings and weekends, for which a connection fee will be applied. In case services are required the applicable hourly rates will be charged for the hours worked with a minimum of 1 hour. Note that stand-by situations are only valid in case Nedap personnel is either working from the Nedap office or from a home situation (e.g. weekends).

8030103

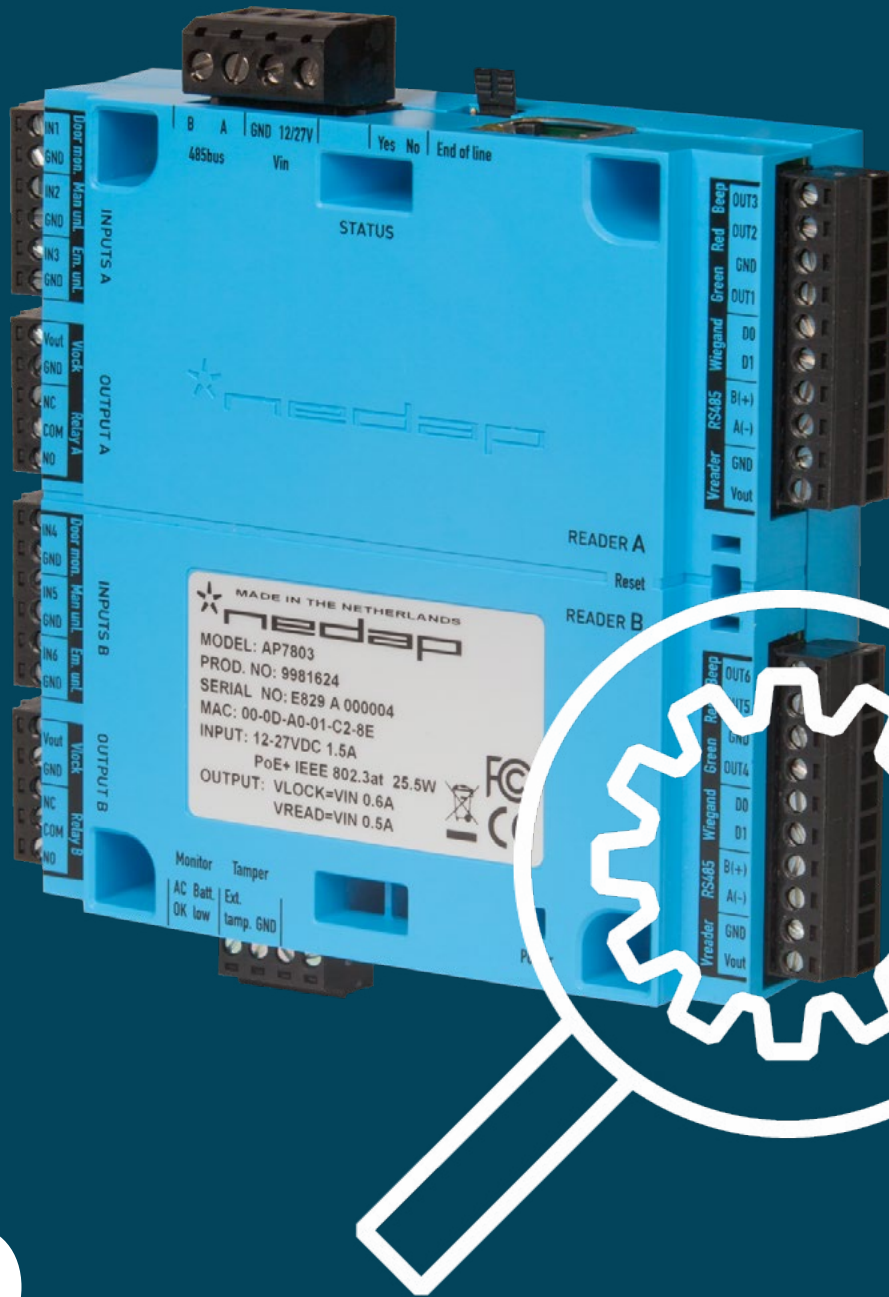
EPS Service Level Agreementupon
request

The yearly SLA fee is based on a percentage of the MSRP (Manufacturer Suggested Retail Prices) value of the production license file(s) registered at Nedap. If a client has multiple production license files within the SLA, these are combined to a single total MSRP license value. The minimum total MSRP value of the license file(s) is 200k EUR.

The percentages for each service level are:

- bronze 12%,
- silver 14%,
- gold 16%.

The allowance of the Client to Nedap for Upgrade Assurance is part of the SLA fee and is based on a 7,2% of the MSRP value of the license file(s) registered at Nedap. EPS Service Level Agreement can only be ordered by the client directly and after approval of your Nedap representative.



6.0
RMA/hardware
repair, warranty
and other

RMA / hardware repair

To ensure fast, efficient handling and better traceability of returned products, Nedap runs a clear Return Material Authorisation (RMA) procedure. In case a hardware product shows a defect and needs to be examined by Nedap, please follow the RMA-procedure and instructions on our partner portal.

Important conditions RMA

Please note that products can only be returned after a unique RMA number is assigned by Nedap. This number will be issued within 2 business days after the RMA request form is received. Be aware that the RMA number is valid for 2 weeks during which the products can be returned. Only products described in the RMA form can be returned, for other and/or additional products, a new RMA number is required. If the products are not returned within 2 weeks after the RMA number was issued, the RMA request becomes invalid.

Make sure the RMA number is clearly visible on the outside of the package. Any received packages that do not display a valid RMA may be rejected and returned.

Products within warranty

When a customer submits a RMA for product(s) within warranty period and returns the defective product(s), Nedap will examine the defective parts. After the examination new or refurbished product(s) will be shipped free of charge.

In the event a returned hardware module shows no product defect, the refurbished devices will be returned at standard delivery conditions.

Products out of warranty

Defective hardware (both Blue and Classic hardware) out of the warranty period can be repaired. For prices, please see the tables below. Repair of modules which are not covered by warranty will be invoiced. Standard terms apply.

In case you want Nedap to recycle the defective product instead, please indicate this on the RMA form.

Hardware repair AEOS Blue

BLUEREPAIR	AEOS Blue controller / interface repair	€135,50	\$147,30	£119,50
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Card reader repair

R9841059	DC360 Mid-range antenna	€57,50	\$62,50	£50,70
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R9841075	DC900 Mid-range antenna	€57,50	\$62,50	£50,70
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R9866531	RefleXS 130 Proximity antenna	€45,00	\$48,90	£39,70
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R9866558	RefleXS 260 Proximity antenna	€45,00	\$48,90	£39,70
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R9866574	RefleXS 900 Proximity antenna	€45,00	\$48,90	£39,70
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R9844350	AB310 Adjustment	€45,00	\$48,90	£39,70
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R9844368	AB320 Adjustment	€45,00	\$48,90	£39,70
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R7808720	AB340 Adjustment	€45,00	\$48,90	£39,70
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R9875395	EW120 Adjustment	€45,00	\$48,90	£39,70
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R7810695	EW105 Antenna interface (DC1500)	€45,00	\$48,90	£39,70
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Convexs Proximity reader	Convexs Proximity reader	€109,00	\$118,50	£96,10
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Convexs Siedle Proximity reader	Convexs Siedle Proximity reader	€160,50	\$174,50	£141,50
Invexs Proximity antennas	Invexs Proximity antennas	€64,00	\$69,60	£56,40
Invexs MNK170 Proximity reader	Invexs MNK170 Proximity reader	€160,50	\$174,50	£141,50
Invexs MNKS170 Proximity reader	Invexs MNKS170 Proximity reader	€211,50	\$229,90	£186,50
R7813201	XS050 Card reader	€45,00	\$48,90	£39,70
R7818009	XS070 Card reader	€45,00	\$48,90	£39,70
R7818190	XS270 Card reader	€96,00	\$104,40	£84,60
R9884572	XS280 Card reader	€45,00	\$48,90	£39,70
R9838503	XS700 Hands-free reader	€154,00	\$167,40	£135,80
R7806434	RS232 Interface	€32,00	\$34,80	£28,20
R7811730	CM422 Interface	€32,00	\$34,80	£28,20
R9843582	CC 100 Card Collector	€237,50	\$258,20	£209,40

Warranty hardware

All hardware in this price list unless otherwise described/stated comes with a three-year warranty for concealed defects and/or defects in materials and workmanship. The warranty starts on the date of manufacture. This date can be found in the production code. On our partner portal an overview of the production codes can be found.

Warranty does not apply if the hardware has been modified, incorrectly adjusted or operated, the subject of incorrect electrical supply or inconsistent supply and/or used with inappropriate accessories.

Warranty cards and key fobs

All cards and key fobs in this price list come with a one-year warranty. The warranty starts on the date of manufacture. This date can be found in the production code. On our partner portal an overview of the production codes can be found.

Please note that cards should be used in a card holder for mechanical stability.

Faulty cards that are returned to Nedap will neither be repaired nor replaced but will be checked against warranty terms. In case defective cards meet the warranty terms, an automated credit note will be generated. Replacement cards must be ordered by means of a regular purchase order and will carry first available upcoming card numbers.



Export documents

The EUR1 certificate and the Certificate of Origin are documents which are required for shipping Nedap products to non-EU countries. EUR1 is the name of a form which is used in international commodity traffic. The application of this form is based on application of agreements within the European Union Association Agreement. Instead of a Certificate of Origin, a declaration of origin on the invoice can be provided if the amount of items with EU preferential origin of a single shipment does not exceed € 6,000.

8000530	EUR1	€320,50	\$348,40	£282,60
	EUR1 form is a Certificate of Origin which entitles goods that originate in the EU to receive preferential import duty treatment when shipped to non-EU countries.			
8000360	Certificate of Origin	€200,50	\$217,90	£176,80
	A Certificate of Origin is a document attesting that goods in a particular export shipment are wholly obtained, produced, manufactured, or processed in a particular country (Country of Origin). Certificates of Origin may be needed to comply with Letters of Credit, banking requirements, quota requirements imposed by the importing country, foreign Customs requirements, buyer's request or other official and commercial reasons. The document will be sent to the receiver by courier.			



About Nedap Security Management

For us, security isn't just about technology. It's about people and how they live their daily lives. It's about fulfilling your basic human need for security so you feel safe enough to make the most of life and work. In a way, true security is when you don't have to think about it.

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