

uPASS Digital HTOG

1 January – 31 December 2021, Euro



vehicle
identification

General order information

2 | 7

New! This is an interactive digital HTOG

This interactive digital HTOG is the successor of the traditional paper version and guides you through the uPASS reader, identifier and accessory selection procedure in a few clicks. This form can be filled in using the free downloadable tool [Adobe Acrobat Reader](#) only and is not supported by your browser.

Reference details

Company name

P.O number

Date

Project details

Please fill in the following project details to make sure that the ordered products are compatible with an existing installation, now and for future.

Project

New project

Existing project

Contact details

If this guide is completed, you can send it to the one of these persons from our Order department:

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Step 1 – Select country of installation

Please select the country of installation to make sure that we can tune the antenna of the readers for optimal reading performance in line with the local regulations. It is not allowed to change the settings of the frequency regions after receipt.

Region 1 (865 - 868 MHz)

ETSI-countries
Russia
Vietnam

Region 2 (902 - 928 MHz)

FCC-countries
Israel

Region 3 (915 - 928 MHz)

Australia
Brazil
China, Singapore, Thailand
Japan
Korea
Malaysia
New Zealand
Philippines
Taiwan

Step 2 – Select reader and accessories

1.1 uPASS Target

Readers

- ☐ 9217363 - uPASS Target (region 1)
- ☐ 9217371 - uPASS Target (region 2 & 3)

Accessories

- ☐ 9219021 - uPASS Target Antenna (region 1)
- ☐ 9219048 - uPASS Target Antenna (region 2 & 3)
- 5626595 - Pole Mounting Kit
- 9218335 - Weather Protection Hood
- 8500681 - RS485 Accessories Set

1.2 uPASS Reach

Readers

- ☐ 9942319 - uPASS Reach (region 1)
- ☐ 9945466 - uPASS Reach (region 2 & 3)

Accessories

9875840 - Adjustable Mounting Set
7591152 - Weather Protection Hood
9943803 - Pole Mounting Set

1.3 uPASS Access

Readers

- ☐ 9958240 - uPASS Access Region 1
- ☐ 9206663 - uPASS Access Region 2
- ☐ 9211926 - uPASS Access Region 3

Accessories

9564233 - TCC270 TRANSIT Compatible Convertor

2.0 uPASS Identifiers

4 | 7

Step 1 – Select identifiers

2.1 uPASS Windshield Identifiers

Preprogrammed

- 9945954 - UHF Windshield Tag Wiegand 26
- 9942335 - UHF Windshield Tag Tamper Resistant Wiegand 26

Custom programmed

- 9945946 - UHF Windshield Tag
- 9946918 - UHF Windshield Tag Tamper Resistant
- 9222073 - UHF Windshield Tag Tamper Resistant Gen2V2 AES

2.2 uPASS Special Purpose Identifiers

Custom programmed

- 9219641 - UHF Heavy Duty Tag
- 9215255 - UHF Exterior Tag

2.3 uPASS Card Identifiers

UHF-only cards custom programmed

- 9943943 - UHF ISO Card
- 9222081 - UHF ISO Card Gen2V2 AES

Combi cards HID preprogrammed

- 9954082 - Combi Card UHF & HID Prox Wiegand 26
- 9954112 - Combi Card UHF & HID iCLASS Wiegand 26

Combi cards HID custom programmed

- 9954104 - Combi Card UHF & HID Prox
- 9959343 - Combi Card UHF & HID iCLASS

Combi cards MIFARE custom programmed

- 9942343 - Combi Card UHF & MIFARE
- 9206388 - Combi Card UHF & MIFARE DESfire
- 9222588 - Combi Card UHF Gen2V2 AES & MIFARE DESFire

Combi cards EM4200 custom programmed

- 9942360 - Combi Card UHF & EM4200

Combi cards LEGIC custom programmed

- 9943960 - Combi Card UHF & LEGIC Advant

2.0 uPASS Identifiers

5 | 7

Step 2 – Define programming format

Programming format

- ☐ Standard EPC
- ☐ Wiegand
- ☐ Magstripe
- ☐ Nedap XS
- ☐ EM4200

Step 3 – Define numbering

Sequential, start at the next available number (default).

Sequential, start at this number:

Non sequential custom numbering. Specify card numbers separately, additional administration costs involved.

Read the Card Serial Number (CSN) and program in the UHF-part of the Combi Card

Normal byte order (e.g. 04 6C 5E A2 BD 24 80)

Reverse byte order (e.g. 80 24 BD A2 5E 6C 04)



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