

# Release Notes

LABCAR-FWP V14.3.0

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# 1. Introduction

## 1.1. Definitions and Abbreviations

Term/Abbreviation	Definition
EHI	<b>ETAS Help Desk International</b>
HSP	Hardware Service Pack
HSP-UT	HSP-Update Tool
HW	Hardware
KIR	<b>Known Issue Report</b> – For severe Problem Reports which occur after a release, ETAS has introduced the Known Issue Report to inform affected customer immediately. The current Known Issues of former versions can be found on the ETAS website: <a href="http://www.etas.com/kir">http://www.etas.com/kir</a>
PR	Problem Report
SW	Software

## 1.2. Conventions

The following typographical conventions are used in this document:

Choose File → Open.	Menu commands are shown in boldface.
Click <b>OK</b> .	Buttons are shown in boldface.
Press <ENTER>.	Keyboard commands are shown in angled brackets.
The "Open File" dialog box is displayed.	Names of program windows, dialog boxes, fields, etc. are shown in quotation marks.
Select the file setup.exe	Text in drop-down lists on the screen, program code, as well as path- and file names are shown in the Courier font.

## 1.3. User Documentation

The HSP-UT user's documentation in PDF format can be found on the [Download Center - ETAS](#).

## 2. Product Definition

### 2.1. Functions at a glance

The **Hardware Service Pack** is a product for the firmware management on the ETAS hardware. This product consists of three components.

- HSP Update Tool
- HSP Service Pack
- LABCAR-FWP

The HSP Update Tool is the user Interface for the firmware update process. This tool enables an easy update of the firmware in the ETAS hardware and gives clear information on the current versions of the firmware contained in the hardware. The HSP Service Pack and LABCAR-FWP contains the actual firmware, i.e. the files that will be downloaded to the hardware.

These release notes are valid for the HSP Update Tool component. The release notes for the firmware part can be launched for each installed HSP version in the HSP Update Tool.

**The content of this release notes, i.e. Chapter 3, can also be launched from the HSP Update Tool for each installed Service Pack version.**

## 2.2. General Description

### 2.2.1. System Prerequisites

The following minimum system prerequisites have to be met:

Required Hardware	2,0 GHz Dual-Core PC or equivalent 2 GB RAM Network adapter Graphics with a resolution of 1280 x 1024, 128 MB RAM
Supported Operating System	Windows® 10 – 64bit, Windows® 11, Windows® Server 2019, Windows® Server 2022
Required Free Disk Space	2 GB

The following system prerequisites are recommended:

Recommended Hardware	3 GHz Quad-Core PC or equivalent 4 GB RAM Network adapter Graphics with a resolution of 1280 x 1024, 128 MB RAM
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Recommended Operating System	Windows® 10 – 64bit or higher
Recommended Free Disk Space	>2,0 GB

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## 2.2.2. Software Prerequisites

All needed prerequisites are contained in the HSP installation package.

## 2.2.3. Restrictions

As of HSP V9.0.0 the HSP Update Tool cannot be installed on Windows 2000 or earlier Windows versions.

As of HSP V10.6.0 the HSP Update Tool cannot be installed on Windows® XP or earlier Windows versions.

As of HSP V13.4.0 the HSP Update Tool cannot be installed on Windows® 7 or earlier Windows versions.

As of HSP V14.0.0 the HSP Update Tool cannot be installed on Windows® 8 or earlier Windows versions.

## 2.3. Delivery

The HSP product is distributed by download from the ETAS home page [www.etas.com](http://www.etas.com) and on the installation media of ETAS software related with the HSP product.

The HSP download format is a ZIP file. Windows may block the installation of files downloaded from internet. In that case, please note:

**Important:** Please make sure that downloaded content is recognized by Windows as trusted.

After Downloading the ZIP file, select "Properties" via right-click -> "General" Layer -> press "Unblock" button at Security Option.

Afterwards you may extract the ZIP file and install Service Pack as usual.

### 2.3.1. Used 3rd Party Software

Used 3rd party software and related licenses are documented in the file:

HSP-UT\_OSS\_Attribution\_Document.pdf.

This file can be found by clicking the Help – Open Source Software Attributions... in the HSP Update Tool User Interface. The window that then opens shows the OSS attributions for the delivered firmware.

## 2.4. Installation

Name of the installation package for this release: HSP V14.3.0.zip.

After unzipping the package, the installation starts by double clicking the setup.exe file.

If you want to install HSP silently or distribute it within a distribution package, please read the Setup HSP Installation.pdf.

The installation procedure is described in the HSP Getting started document.

## 2.5. Licensing

No license is needed for the use of HSP Update Tool.

## 3. Changes

This chapter describes changes with respect to the previous version of HSP Update Tool.

Configuration	Version	Release Date
LABCAR-FWP	V14.3.0	2024-12-10

### 3.1. What's New

This chapter describes new or enhanced functions delivered with this HSP-UT version.

Description	Products	Released With
-	-	-

### 3.2. Compatibility to Earlier Releases

No compatibility issues known.

### 3.3. Fixed Problems

This section describes the set of fixed problems in this version of HSP-Update Tool.

Call ID	Description	Products	Released With
-	-	-	-

### 3.4. Known Issue Reports

If a product issue develops, ETAS will prepare a Known Issue Report (KIR) and post it on the internet. The report includes information regarding the technical impact and status of the solution. Therefore you must check the KIR applicable to this ETAS product version and follow the relevant instructions prior to operation of the product.

The Known Issue Report (KIR) can be found here:

<http://www.etas.com/kir>

## 3.5. Known Issues

This section describes the set of known problems of the released version of HSP Update Tool.

### 3.5.1. Hardware related Items

Call ID	Description	Products
-	-	-

## 4. Contact, Support and Problem Reporting

For details of your local sales office as well as your local technical support team and product hotlines, take a look at the ETAS website:

ETAS subsidiaries [www.etas.com/en/contact.php](http://www.etas.com/en/contact.php)

ETAS technical support [www.etas.com/en/hotlines.php](http://www.etas.com/en/hotlines.php)