

Resolved limitations EASY Starter V1.31.2

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1. Resolved functional limitations.

The resolved functional limitations listed here refer to the release versions specified in the table below.

1.1. *Product – EASY Starter*

Order Designation (Type)	Drawing number (internal)	Brief description
Available for download on the Internet	Version 1.31.2	EASY Starter 1.31.2

1.1.1. EASY ADS EtherCAT: Problem with the online connection to TwinCAT V3

Problem:

When using the TwinCat V3 connection, the device search is very slow and the results are inaccurate. The same devices are not always found.
(L-12428)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.1.2. EASY ADS EtherCAT: Update AutoMapper (CVE-2026-32933)

Problem:

Affected component Ld2 in the released and developed versions 1.31, 1.29 and earlier.
(L-17534)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.1.3. EASY ADS EtherCAT: It is not possible to add devices using TwinCAT 3.1

Problem:

In EASY Starter, devices cannot be added via TwinCAT 3.1 (Build 4026.22).
(L-17601)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.1.4. It is not possible to connect EASY Starter to older versions of IPC**Problem:**

It is not possible to connect EASY Starter to older c5xx controllers running version 1.6 or earlier.

(L-17676)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.1.5. i650 motec Extended Safety – CIP: Problem when entering SCTS time**Problem:**

The input field on the 'Safety Parameter List for SCTS Time (0x212A:009)' tab changes its value when other input fields on the same screen are used.

(L-17739)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.1.6. i950 V2: Unable to download the application via Ethernet**Problem:**

Downloading the application via Ethernet (engineering port) or Profinet no longer works with the i950 V2; instead, you must be connected via OPC UA.

(L-17762)

Workaround:

The problem was fixed on V1.31.2.

(From version 2 onwards, downloads on the i950 can only be carried out via OPC-UA; this connection type is now also displayed in the 'Add Devices' dialogue, even if, for example, filter settings mean that only Profinet is shown.)

Publication Type:

Public (AKB on the Internet/Intranet)

1.1.7. i5xx Ethernet/IP: Problem with configuring PDO mapping

Problem:

If you wish to edit the fieldbus PDO mapping (Panel Mapping of Fieldbus Data) in EASY Starter (Settings tab, 'Overview\Fieldbus – EtherNet/IP') and reorder the columns in the dialogue box, you will no longer be able to extend the PDO mapping.
(L-17941)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.1.8. i750 Advanced Safety: The 'Safety Diagnosis' tab is missing

Problem:

If a device variant named 'i750 Advanced Safety' is added in EASY Starter, the 'Safety Diagnosis' tab is missing.
(L-18280)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.1.9. i550/i650 motec Profinet: PDO mapping cannot be processed

Problem:

In EASY Starter (the 'Settings' tab, 'Overview\Fieldbus – PROFINET'), the mapping of fieldbus data cannot be edited.
(L-18283)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.1.10. EASY ADS EtherCAT: Update “System.Security.Cryptography.Xml”

Problem:

Vulnerabilities relating to System.Security.Cryptography.Xml
(L-18446)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.1.11. USB Diagnose Modul: The error message is not displayed

Problem:

If the EASY Starter is connected to an i5xx cabinet/protec via a USB diagnostic module (channel: OPC Diagnostic Server) and an incorrect parameter value is written, the device will display an error message. The EASY Starter does not display the error message. This problem can occur, for example, when transferring a parameter set and the gdc file contains an incorrect value for the target device.
(L-17850)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.1.12. i550/i650 motec EtherNet/IP: Problem with configuring PDO mapping

Problem:

If you wish to edit the fieldbus PDO mapping (Panel Mapping of Fieldbus Data) in EASY Starter (Settings tab, ‘Overview\Fieldbus – EtherNet/IP’) and reorder the columns in the dialogue box, you will no longer be able to extend the PDO mapping.
(L-18268)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.2. Product – EASY Application Loader

Order Designation (Type)	Drawing number (internal)	Brief description
Available for download on the Internet (Content of EASY Sater installation)	Version 1.31.2	EASY Starter 1.31.2

1.2.1. i950 V1.15: The app download doesn't always work

Problem:

Problem when downloading the application; the error message “Error during activation of the application data” may appear.

This problem occurs with i950 REV1 V1.15.
(L-17572)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.2.2. An exception is thrown if the LDA file is invalid

Problem:

If the user selects an invalid LDA file for the target system in the Application Loader, an exception will occur later in the process.

Example: The user selects an LDA file that was created for an i950 and attempts to download this LDA file to an i550 motec.

(L-18573)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.3. Product – EASY Firmware Loader

Order Designation (Type)	Drawing number (internal)	Brief description
Available for download on the Internet (Content of EASY Sater installation)	Version 1.31.2	EASY Starter 1.31.2

1.3.1. Firmware loader add-ins are no longer processed

Problem:

Older add-ins, such as those provided for Firmware Loader version 1.29, cannot be integrated into Firmware Loader version 1.31.1.
(L-13646)

Workaround:

The problem was fixed on V1.31.2.
New add-ins are being made available for version V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.3.2. i550/i650 motec: Problem with firmware update

Problem:

When updating the firmware of an i550 motec / i650 motec from V4.x to V5.x, the new bootloader is not updated.
(L-17707)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.3.3. i950 V2: No authorization check before downloading the firmware

Problem:

On the i950 V2, the firmware loader does not check the user's permissions before starting the firmware update. Consequently, the firmware download begins but is aborted with a general error message if the user does not have sufficient permissions.

(L-18321)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.3.4. i5xx cabinet/protoc: Exception when connecting via USB diagnostic module

Problem:

The target device (i5xx cabinet/protoc) is connected to the EASY Starter via a USB diagnostic module. The firmware loader also attempts to connect to the target device via the USB diagnostic module, which results in an exception.

(L-18288)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.3.5. i550/i650 motec: No connection when the bootloader is active

Problem:

It is not possible to connect to the device if the bootloader is active on the device.

(L-17533)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.3.6. i550/i650 motec: No firmware downgrade from V5 to V4

Problem:

Downgrading the firmware from version 5.x to version 4.x is not supported.
(L-17532)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

1.3.7. i550/i650 motec: Firmware version cannot be read

Problem:

After the firmware has been successfully downloaded, the firmware version cannot be read.
The error message 'Error: Automatic restart failed -502' appears.
(L-16928)

Workaround:

The problem was fixed on V1.31.2.

Publication Type:

Public (AKB on the Internet/Intranet)

2. Compatibility with earlier versions

EASY Starter 1.31.2, including all included programs, is functionally backward compatible. However, the system requirements have been updated. Thus, V1.31.2 supports all functions of the previous version, V1.31.1.