

















Manufacturer Information

Concerning software revisions and supported devices

1 General description

Manufacturer : Endress+Hauser Process Solutions AG

Product : **FieldCare SFE500**

Content : FieldCare Package 1.40.00

2 Software revisions

• FieldCare Package 1.40.00 mainly contains:

■ FieldCare 2.18 - New Version:

- FieldCare 2.18 is now released for Windows 11 and also Windows Server 2022 operating systems and is using the most current Microsoft SQL Server 2022 Express with higher performance and extended security.
- Important security software updates have been implemented to effectively mitigate potential vulnerabilities and reduce overall risk.
- The new security manual additionally demonstrates Endress+Hauser's commitment to implementing the Secure Development Lifecycle in compliance with IEC62443.
- The PROFINET CommDTM 1.00.02 has been enhanced with improvements related to scanning, which will lead to better performance and communication results.
- The decision to remove W@M from FieldCare is in line with the planned end of service for W@M by December 31st, 2023. This is part of our commitment to providing up-to-date, secure and relevant services to our customers. We are continuously working to ensure that our products and services meet the evolving needs of our users.
- The new FDI Package library 2.00.00 in FieldCare enables support for FDI Packages via the iDTM FDI Technology (for Endress+Hauser and third-party providers). This allows FieldCare to leverage the best of the two modern device integration worlds, FDT and FDI. Additionally, the FDI Package Manager provides the capability to add or remove new FDI Packages, further enhancing the flexibility and functionality of the system.
- The Endress+Hauser DTM library 3.01.00 introduces support for new and updated device revisions of Endress+Hauser field devices within the product portfolio. This update ensures that the DTM library is aligned with the latest advancements in Endress+Hauser's device offerings, allowing for seamless integration and management of these devices within the device configuration tool.
- Introducing iDTM HART library V2.0.296, now supporting a wide range of new and updated HART devices. With compatibility for nearly 1900 field devices from various manufacturers, our solution ensures comprehensive coverage for your HART-enabled systems.
- The iDTM FOUNDATION Fieldbus library V2.0.296 is designed to seamlessly





















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support a variety of new and updated FOUNDATION Fieldbus devices. With compatibility extended to over 800 field devices from various manufacturers, our solution guarantees extensive coverage for your FOUNDATION Fieldbus-enabled systems.

- The latest update of the IO-Link IODD Interpreter and E+H IO-Link device library (IODDs) has been optimized to provide comprehensive support for the entire Endress+Hauser IO-Link portfolio. This update ensures seamless integration and enhanced functionality, empowering users to leverage the full potential of IO-Link technology across their systems.
- With the introduction of CDI CommDTM V2.09.11, expanded support for the latest field devices is provided via the Endress+Hauser CDI service interface. This update ensures seamless connectivity to all Endress+Hauser devices, empowering users to achieve improved performance and efficiency across their systems.
- The Flow Verification DTM V2.01.00 introduces a redesigned user interface, which enhances the interaction between field devices, resulting in a more user-friendly system. This redesign aims to streamline the process of heartbeat verification, ensuring that the Endress+Hauser flow meter's integrity is periodically checked. This helps to maintain accurate and reliable flow measurements while facilitating early issue detection and enabling proactive maintenance.

3 Supported devices and changes concerning previous versions

Please find detailed information here: www.endress.com/SFE500 and the Endress+Hauser Software Portal (https://www.endress.com (My Endress+Hauser)

- Getting Started, Technical Information and Operating Instruction
- Security Manual
- Release Notes
- Device Lists

4 Where to get the new software version

https://software-products.endress.com or
https://www.endress.com (My Endress+Hauser) or
automatically via an active FieldCare software update service

