

# FieldCare SFE500

## Universal device configuration



Meer informatie en actuele prijzen:

[www.be.endress.com/SFE500](http://www.be.endress.com/SFE500)

### Voordelen:

- Supplied with complete libraries of certified DTMs (Device Type Manager) and FDI Packages for operation of all Endress+Hauser field devices, has CommDTMs for HART, PROFIBUS, FOUNDATION Fieldbus, IO-Link, PROFINET and Endress+Hauser protocols
- Operates all third-party gateways, actuators, remote I/O systems and sensors supporting the FDT and FDI standard
- Ensures full functionality for all Endress+Hauser and third-party field devices with DTMs and FDI Packages and offers generic operation with standardized parameters for any third-party field devices that do not have a vendor DTM
- Integrates all registered HART and FOUNDATION Fieldbus as well as IO-Link field devices without DTMs using iDTM technology
- Scans, identifies, assigns the device driver and adds it to network automatically
- Enables connection to the Endress+Hauser life cycle management tool (LCM)

**Toepassingsgebied:** FieldCare is Endress+Hauser's universal tool for configuring field devices that provides a range of functionality from device parameterization to engineered Condition Monitoring solutions.

## Kenmerken en specificaties

### Software

### Meetprincipe

Plant Asset Management

## Software

### Application Task

Asset monitoring  
Configuration & parameterization  
Documentation & reports  
Process monitoring & visualization  
Maintenance management

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### Field of Application

- Configuration and management of smart field devices in a facility
  - Easy device configuration, maintenance management, condition-based maintenance and life cycle management
  - Can be adapted to different needs depending on the license, and is therefore upgradeable at any time
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### Operating systems

Windows 8.1  
Windows 8.1 Professional  
Windows 8.1 Enterprise  
Windows 10 Professional  
Windows 10 Enterprise  
Windows Server 2016  
Windows Server 2019

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### Processor type

Intel Core i3/i5/i7  $\geq$  1.8 GHz

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### Main memory

4GB RAM (recommended)

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### Hard-disk capacity

10.0 GB for full installation plus 4.5 GB in a temporary folder during installation on system partition  
Partial installation as follows:  
2 GB FieldCare and system components  
6.5 GB Endress+Hauser DTM library (HART, PROFIBUS, FOUNDATION fieldbus, EtherNet/IP, Modbus)

- 800 MB Endress+Hauser protocols DTM library
- 400 MB Endress+Hauser iDTM library

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## Software

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### Monitor resolution, display

1280 x 768, 64,000 colors

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### Digital communication

HART, PROFIBUS, FOUNDATION Fieldbus

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