

# DeviceCare SFE100

## Configuration of Endress+Hauser devices



### Lợi ích:

- Fast and easy installation, online application updates, one-click connection to devices.
- Automatic hardware identification and driver catalog update.
- Device configuration with DTMs, Heartbeat verification support.
- Multi-language support, touch-ready for tablet use.
- The following communication protocols are supported: HART, PROFIBUS DP/PA, FOUNDATION Fieldbus, IO-Link, Modbus, CDI and Endress+Hauser service interfaces.
- Hardware interfaces for modems (USB/RS232), Bluetooth, TCP/IP and USB.
- Connection to Endress+Hauser Bluetooth and WLAN devices - perfect for wireless device configuration and diagnostics.

Thông tin thêm và mức tính giá hiện tại:

[www.apsc.endress.com/SFE100](http://www.apsc.endress.com/SFE100)

**Phạm vi ứng dụng:** The fastest way to configure Endress+Hauser field devices is by using our dedicated tool DeviceCare. User-centered design allows for transparent and intuitive device connection and configuration. Intuitive menu design and guided step-by-step approach with status indication ensures best-in-class visibility.

### Tín năng và thông số kỹ thuật

Software

Measuring principle

Plant Asset Management

## Software

### **Application Task**

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

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### **Field of Application**

DeviceCare is the tool developed by Endress+Hauser for the configuration of Endress+Hauser devices. All smart devices in a plant can be configured via a point-to-point or point-to-bus connection. The status information given provides users with a simple yet effective tool for monitoring devices. Automatic functions and wizards guide the user easily through the program. The user-friendly menus enable transparent and intuitive access to the field devices.

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### **Operating systems**

Windows Server 2008 R2 SP2  
Windows 8.1  
Windows 8.1 Professional  
Windows 8.1 Enterprise  
Windows 10 Professional  
Windows 10 Enterprise

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### **Processor type**

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

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### **Main memory**

2 GB RAM

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### **Hard-disk capacity**

Disk space needed:  
600 MB DeviceCare

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### **Monitor resolution, display**

1280 x 768, 64k colors

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## Software

### Other

Software required:

Microsoft .Net 3.5

Microsoft .Net 4.x

PDF Reader

Software installed:

DeviceCare

USB drivers

CommDTMs

Microsoft .Net 3.5

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### Digital communication

HART, PROFIBUS DP/PA, FOUNDATION Fieldbus, Modbus, CDI and Endress+Hauser service interfaces

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