

SMART CONTROLLER Configurator, INSTALLATION

Version: V1.0

Release date: 14.03.2025

What's new:

- COM port disconnect optimization.
- Optimize the Job source field.
- Configuration file saving optimization.
- Optimize NA on the Job table page.
- Add bosch sans font.
- Add the Use default setting function for the I/O output port

For further installation details please print / read the Original Instructions "User Manual-Bosch Smart Controller configurator.pdf" on the Micro SD card that includes in the package.

REQUIREMENTS

The application SMART CONTROLLER Configurator must be installed on a PC with the following operating system:

- Operating system Windows 11 (32 or 64-bit version) or Windows 10 (32- or 64-bit version).
- Microsoft .NET Framework 4.5.2.
- 50 MB free storage space for installation.
- Mouse or a suitable pointing device.
- USB port (2.0).
- Built-in Micro SD card slot or external.
- Acrobat Reader 8 (or above).
- Administrator rights.

Other hardware required:

- Cable: USB 2.0 type A/Male to RS485 (DB9)/Female, max. length 1 m.

INSTALLATION

- Administrator rights available.
- Minimum free disc space of 50 MB.
- Copy the installation files "Smart Controller Configurator.exe" on your PC or start the installation from the Micro SD Card.
- Double-click the "Smart Controller Configurator.exe" file.
- The Setup-Assistant checks the .Net-Framework on your computer, and installs if required.
- The Setup-Assistant starts the Bosch ISN-24 RS-485 Configurator installation. Follow the setup dialogues
- Close the Setup-Assistant, after the application is installed successful.
- Use the WINDOWS Update function to check for any critical updates of the .NET Framework.

STARTING APPLICATION

-Start the Application "Smart Controller Configurator"

NOTE: If the Main Console was already connected before the application is started, wait until the device driver is installed completely.

- Select your language from OPTIONS / CHANGE LANGUAGE menu.

- Restart the application after changing the language.

CONNECTING TO SMART CONTROLLER

- Connect to your Smart Controller at an USB-port on the PC and RS-485 Port on Main Console.
- The parameter set of the connected Smart Solution is read and displayed in the program.

CONFIGURATION

Read the user manual "User Manual-Bosch Smart Controller configurator.pdf "

KNOWN PROBLEMS

- Nil