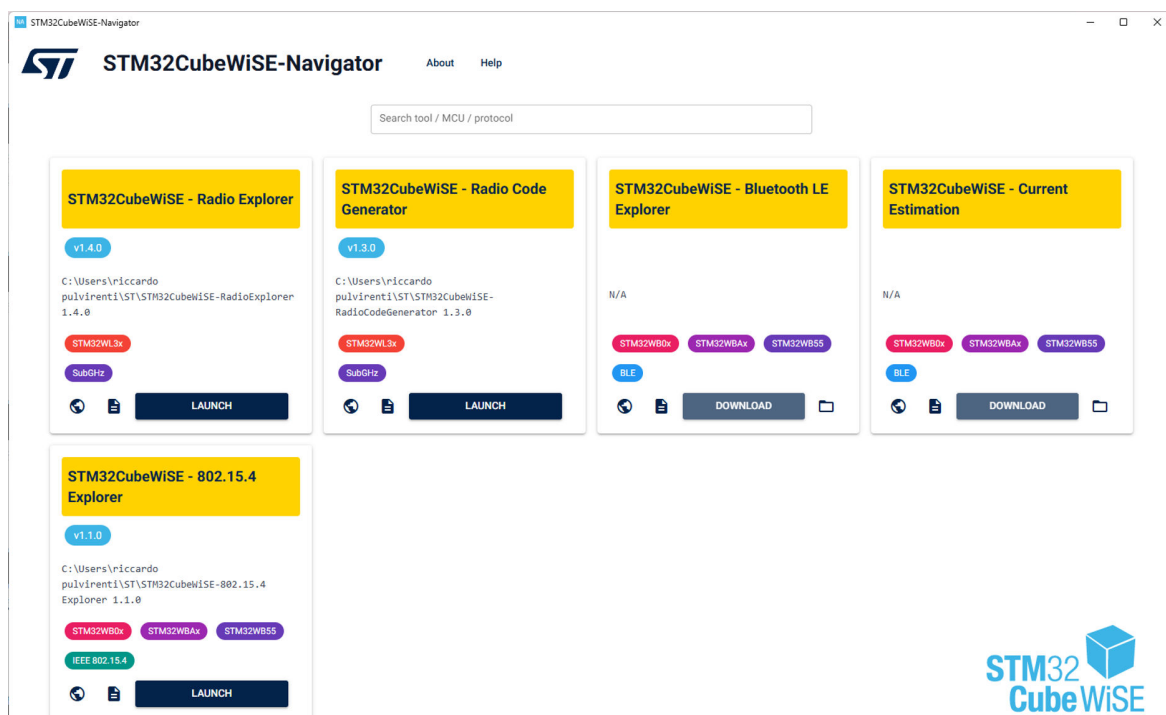




Unified dashboard for the STM32CubeWiSE tool suite



DT78361V1

Product link

[STM32CubeWiSEna](#)

Features

- Easy-to-use graphical user interface to detect and display all installed STM32CubeWiSE tools with version information
- Automatic and manual detection of installed tools
- Launches any installed STM32CubeWiSE tool directly from a single unified interface
- Filters relevant tools by STM32 device code, wireless protocol, or tool category
- Provides quick access to online and offline documentation for each tool

Description

The STM32CubeWiSE - Navigator software tool is a PC application with a graphical user interface (GUI) that centralizes the discovery and launch of STM32CubeWiSE tools. It scans the system for installed STM32CubeWiSE tools, presents them in a searchable catalog, and shows their supported MCUs and protocols. For tools that are not found automatically, STM32CubeWiSE - Navigator lets the user define a manual installation path or download it directly from the [st.com](#) website. It also provides quick links to product pages and user manuals to streamline evaluation and documentation access.

1 General information



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1.1 Ordering information

STM32CubeWiSEna is available for free download from the www.st.com website.

1.2 What is STM32Cube?

STM32Cube is an STMicroelectronics original initiative to improve designer productivity significantly by reducing development effort, time, and cost. STM32Cube covers the whole STM32 portfolio.

STM32Cube includes:

- A set of user-friendly software development tools to cover project development from conception to realization, among which are:
 - [STM32CubeMX](#), a graphical software configuration tool that allows the automatic generation of C initialization code using graphical wizards
 - [STM32CubeIDE](#), an Eclipse®-based IDE, providing code edition, compilation, programming, and debugging capabilities
 - [STM32CubeCLT](#), an all-in-one command-line development toolset with code compilation, board programming, and debug features
 - [STM32CubeIDE for Visual Studio Code \(STM32VSCode\)](#), a complete IDE based on VS Code® platform
 - [STM32CubeProgrammer \(STM32CubeProg\)](#), a programming tool available in graphical and command-line versions
 - [STM32CubeMonitor \(STM32CubeMonitor, STM32CubeMonPwr, STM32CubeMonRF, STM32CubeMonUCPD\)](#), powerful monitoring tools to fine-tune the behavior and performance of STM32 applications in real time
 - [STM32CubeWiSE \(STM32CubeWiSEbe, STM32CubeWiSEce, STM32CubeWiSEcg, STM32CubeWiSEre, STM32CubeWiSE8e, STM32CubeWiSEna\)](#), graphical tools designed to evaluate and test the capabilities of RF radios and protocols (Bluetooth® LE, sub-GHz, IEEE 802.15.4)
- [STM32Cube MCU and MPU Packages](#), comprehensive embedded-software platforms specific to each microcontroller and microprocessor series (such as STM32CubeWBA for the STM32WBA series), which include:
 - STM32Cube hardware abstraction layer (HAL), ensuring maximized portability across the STM32 portfolio
 - STM32Cube low-layer APIs, ensuring the best performance and footprints with a high degree of user control over hardware
 - A consistent set of middleware components such as ThreadX, FileX, LevelX, NetX Duo, FreeRTOS™ kernel, USBX, touch library, mbed-crypto, TFM, MCUboot, OpenBL, and STM32_WPAN (including Bluetooth® LE profiles and services, Mesh, Zigbee®, OpenThread, Matter, and 802.15.4 MAC layer)
 - All embedded software utilities with full sets of peripheral and applicative examples
- [STM32Cube Expansion Packages](#), which contain embedded software components that complement the functionalities of the STM32Cube MCU and MPU Packages with:
 - Middleware extensions and applicative layers
 - Examples running on some specific STMicroelectronics development boards



2 License

STM32CubeWiSEna is delivered under the [SLA0048](#) software license agreement and its Additional License Terms.

Revision history

Table 1. Document revision history

Date	Revision	Changes
28-Jul-2026	1	Initial release.

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