



STM32CubeProgrammer release note



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STM32CubeProgrammer is the **official** STMicroelectronics tool to **download firmware** into **STMicroelectronics boards**.



STM32CubeProgrammer - Version 2.4.0

| | STM32CubeProgrammer for Linux [®] host PC | STM32CubeProgrammer for Windows [®] host PC |
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| Download | <p>Version 2.4.0</p> <ul style="list-style-type: none">To access the SetupSTM32CubeProgrammer link and follow instructions to download the package, you need a myST account.Download the archive file on your host PC in a temporary directoryUncompress the archive file to get the STM32CubeProgrammer installers: <p>PC \$>unzip en.stm32cubeprog.zip</p> | |
| Installation | <ul style="list-style-type: none">Execute the Linux installer, which guides you through the installation process. <pre>./SetupSTM32CubeProgrammer-2.4.0.linux</pre> <ul style="list-style-type: none">The path to the STM32CubeProgrammer binary must be added to the PATH environment variable<ul style="list-style-type: none">either in each Terminal program in which the STM32CubeProgrammer binary needs to be used, using the following command:<pre>export PATH=<my STM32CubeProgrammer install directory>/bin:\$PATH</pre><ul style="list-style-type: none">or once for all by creating a link to the STM32CubeProgrammer | <ul style="list-style-type: none">Execute the Windows installer, which guides you through the installation process. |



| | STM32CubeProgrammer for Linux® host PC | STM32CubeProgrammer for Windows® host PC |
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| | <p>er binary in a directory already present in PATH. For example, if "/home/bin" is in the PATH environment variable, run the following command:</p> <pre>ln -s <my STM32CubeProgrammer install directory> /bin /STM32_Programmer_CLI /home/bin /STM32_Programmer_CLI</pre> | |
| User manual | <ul style="list-style-type: none">Instructions to follow for using the STM32CubeProgrammer can be found in user manual, UM2237 available from ST web site, or in STM32CubeProgrammer#How to flash with STM32CubeProgrammer article. | |
| Detailed release note | <ul style="list-style-type: none">Details about the content of this tool version are available from ST web site at Release Note . | |