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Thank you for choosing IoTize modules and software for your IoT implementation.  
These are the release notes for the IoTize module configuration and interface generation environment called IoTize Studio. These notes include specific information about the software including current version, new features, fixes and known limitations.

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## **SECTION 1    General information**

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### A. Supported configurations/platforms

IoTize Studio operates on Windows 10, Windows 8, Windows 7 and Windows Vista (all 32 and 64-bit).

Other versions of Windows, including Windows 2000, Windows XP, Windows XP 64-bit and Windows Server, are not supported.

Administrative rights are required in order to install this software.

Only native versions of Windows are supported. Emulators such as VMware, QEMU, Citrix, Wine, Xen (or others) are not supported.

All software and documentation is provided in English only.

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## SECTION 2 Version history

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IoTize Studio 1.20.18.0355 (Released 2018/12/22)

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Improvements:

- . Documentation updates.

IoTize Studio 1.20.18.0351 (Released 2018/12/17)

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Improvements:

- . Implements Tap security management (secure authentication, encryption).
- . Implements WebLink resource management (for iOS support).
- . Implements Special Features management (for access control to direct SWD, Modbus, Serial, ...).
- . Optimizes first connection steps.

Fixes:

- . Stores MQTT IDs when performing "Read Configuration" on a different Tap.

IoTize Studio 1.18.18.0208 (Released 2018/07/27)

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Improvements:

- . Revamp of HTML generation system.

IoTize Studio 1.16.18.0061 (Released 2018/03/02)

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Improvements:

- . New installer.
- . Rewritten user documentation (online and contextual).
- . Adds management for Tap types (TapNPass / TapNLink)
- . Adds S3P to Sensor Demo example.

Fixes:

- . Limits Login retries to avoid login freezing.
- . Several minor display fixes.

IoTize Studio 1.14.17.0355 (Released 2017/12/21)

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Improvements:

- . Config version auto increment set to false by default.

Fix:

- . Fixes possible crashes while analyzing ELF information.

IoTize Studio 1.12.17.0354 (Released 2017/12/19)

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Fix:

- . VFP-v3 registers weren't supported by the ELF loader leading to an IoTize Studio crash.

IoTize Studio 1.10.17.0333 (Released 2017/11/29)

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Fix:

- . New project creation wasn't possible.

IoTize Studio 1.08.17.0326 (Released 2017/11/22)

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Version for TapNLink Primers.

IoTize Studio 1.06.16.0158 (Released 2016/06/06)

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Fixes:

- . Variable selection was not correct after drag and drop.
- . FTP failed with Wi-Fi internet connection.
- . Display of large variable structures is limited to 100 items.

Improvements:

- . Adds ACS driver installation.
- . S3P files reorganization.
- . Adds S3P templates.

- . Development kit and API documentation updates.

IoTize Studio 1.04.16.0050 (Released 2016/02/19)

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Fixes:

- . Sources files were missing after ELF extraction.
- . Saved log file path was not correct.

Improvements:

- . Adds Modbus target protocol.
- . Adds IO target protocol.
- . New html page style.
- . User can provide own file for HTML pages styles (.css file).

IoTize Studio 1.02.16.0012 (Released 2016/01/12)

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Fixes:

- . Fixes crash when no IoTize on NFC reader.
- . Fixes variable properties synchronization between different views.
- . Fixes miscellaneous crashes when manipulating variables, bundles...
- . Improves error management and reporting.
- . Corrects property names and helps.
- . Fixes various minor bugs.

Improvements:

- . Adds user management as sub group of profiles.
- . Adds float and unsigned format for HTML display.
- . Adds management of different levels of log in output window and log file.
- . Changes "new" wizard dialog.
- . Adds JavaScript and Android API's documentation.
- . Corrections to documentation.

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**SECTION 3 Known limitations**

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