
RT-THREAD W60X SDK Release Notes

RT-THREAD Document Center

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1 Version 1.0.2

- Improve Micropython routines to support more peripherals • Fix the problem of Chinese path packaging failure • Fix the problem that the packaged program cannot run on 32-bit system
- Fix the problem that the IP address of the comprehensive routine cannot be displayed • Fix the problem that the watchdog cannot be reset in some cases • Update the server address in the MQTT routine

2 Version 1.0.1

- Updated Micropython examples • Modified MDK templates to optimize code size • Improved Tencent Cloud example documentation • Modified Oneshot network configuration library to support custom APs • Updated development board images

3 Version 1.0.0

- Synchronize RT-Thread source code

4 Version 0.6.0

- Improved menuconfig graphical configuration • Updated RT-Thread version 4.0.2 • Fixed known bugs and enhanced SDK stability.

5 Version 0.5.0

- Added firmware download guide document • Added W600 support document • Improved serial port download experience • Improved example documentation • Fixed known bugs and enhanced SDK stability.

6 Version 0.4.0

- Added 4 general routines • Added comprehensive routines • Supported Linux firmware packaging

- Fix compatibility issues • Fix known bugs and enhance SDK stability.

7 Version 0.3.0

- Added about 30 routines • Upgraded RT-thread version 4.0.1 • Adapted to W60x 3.1 hardware version • Improved the routines made earlier

8 Version 0.2.0

- Added network widget routines. • Added a sleep driver to enable system sleep and reduce power consumption. • Optimized network parameters to improve network throughput. • Optimized memory usage. • Fixed known bugs and enhanced SDK stability.

9 Version 0.1.0

- Added complete peripheral driver code. 3 routines using RT-Thread operating system, LED flashing, MicroPython routine, Connect to OneNET cloud platform and provide documentation tutorials.