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W600-SDK

Overview

WizFi360 is based on the W600 chip which features ARM Cortex-M3 with 1MB on-chip flash and freeRTOS kernel. This page includes the software development kit (SDK) files, documents, and usage method. This SDK has integrated WizFi360 hardware driver (BSP), RTOS, TCP/IP protocol, Wi-Fi Protocol and other public function modules.

Software SDK

- Official SDK from chip vendor
 - Download link - [W600 Chip SDK \(wm_sdk_w60x_g3.02.00_190729.zip\)](#)
- KEIL Flash Driver
 - Download link - [W600 Flash Driver \(W60X_QFLASH_Driver_for_SWD.zip\)](#)

Software SDK User Manual

- Basic
 - [WizFi360_W600_SDK_Guide_v0.0.1_E](#) : Describes the basic way to download and compile of W600 SDK in English.
 - [WizFi360_W600_SDK_Guide_v0.0.1_K](#) : Describes the basic way to download and compile of W600 SDK in Korean.
 - [SDK User Manual V1.1](#) : Describes the functions and usage of W600 SDK.
 - [SDK DEMO User Guide V0.5](#) : Describes the demo code of SDK for developers.
 - [SDK GCC Compiling Guide V1.2](#) : Describes building in linux environment
 - [AT Command V1.0.3](#) : Describes the WM's AT instruction communication protocol.
- Advanced
 - [Firmware Generation Guide V1.2](#) : Describes the firmware's format, storage address and image generation.
 - [Firmware Update Guide V1.2](#) : Describes how to update the firmware.
 - [QFLASH Management Guide V1.2](#) : Describes the management of QFLASH intergrated in chip.
 - [Parameter Space Guide V1.2](#) : Describes how to deal with QFLASH management, key parameter space, system parameter space and user parameter space.
 - [SECBOOT Function Guide V1.1](#) : Describes SECBOOT functions and usages for designer and developer.
 - [SWD Debugging Guide V1.4](#) : Describes chip on-line debug configuration under KEIL IDE.

Chip vendor original page

[W600](#) : WinnerMicro W600 download Page

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