# **RT-THREAD W60X SDK**

**RT-THREAD** Documentation Center

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RT-Thread W60X SDK Section 3 Usage Guide

#### 1 Introduction

This project is a software development kit made by RT-Thread for the Lianshengde W60X Wi-Fi SoC chip, which is based on the development platform W601 IoT It consists of a detailed introduction to Board and rich software resources.

# 2 SDK Directory Structure

The directory structure and description of RT-Thread W60X SDK are as follows:

name	illustrate
docs	Documentation
drivers	Development board driver file
examples	Sample Program
libraries	Library file
rt-thread	rt-thread source code
tools	Tool Catalog

## 3. Usage Guidelines

RT-Thread recommends reading the SDK documentation in the following order:

• Learn more about RT-Thread W60X SDK

Please read the RT-Thread W60X SDK Description: docs/UM3102-RT-Thread-W60X-SDK Introduction.pdf

• Quickly get started with RT-Thread W60X SDK

Please read "RT-Thread W60X SDK Quick Start": docs/UM3103-RT-Thread-W60X-SDK Quick Start.pdf

• Develop with RT-Thread W60X SDK

Please read the "RT-Thread W60X SDK Development Manual": docs/UM3101-RT-Thread-W60X-SDK Development Manual.pdf

• Burn W60x chip firmware via serial port

Please read "Burn the W60x chip firmware through the serial port": docs/UM3105-RT-Thread-W60X-Burn the chip firmware through the serial port .pdf

