



# RTL8309M\_8304MB\_SDK\_ ReleaseNote

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#### **USING THIS DOCUMENT**

This document is intended for use by the system engineer when integrating with Realiek switch products. Though every effort has been made to assure that this document is current and accurate, more information may have become available subsequent to the production of this guide. In that event, please contact your Realtek representative for additional information that may help in the development process.



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# 1 SDK Release v1.0.0

### 1.1 Summary

1) First release

### 1.2 Changes

- 1) Release source codes as following:
  - mdcmdio.c [.h]
  - rtk\_api.c [.h]
  - rtk\_api\_ext.h
  - rtk\_error.h
  - rtl8309n\_asicdrv.c[.h]
  - rtl8309n\_asiccrv\_ext.h
  - rtl8309n\_types.h

# 1.3 Bug Fixed

Issue ID	Severity	Description	
			00
		201	/ 3

### 1.4 Known Issues

Issue ID	Severity	Description



# 1.5 Delivery List

File	Description
RTK_Switch_SDK_API_Document_v1.0.0.pdf	SDK high-level API list with
	RTL8309M Asic driver
RTL8309M_8304MB_SDK_API_ProgrammingGuide_v1.0.0.pdf	Programming guide
RTL8309M_8304MB _SDK_ReleaseNote_v1.0.0.pdf	Release note
RTL8309M_8304MB _Switch_ SDK_v1.0.0.tar	SDK source code package



### 2 SDK Release v1.0.1

#### 2.1 Summary

1) Second release, add description about chip model

### 2.2 Changes

- 1) Release source codes as following:
  - mdcmdio.c [.h]
  - rtk\_api.c [.h]
  - rtk\_api\_ext.h
  - rtk\_error.h
  - rtl8309n\_asicdrv.c[.h]
  - rtl8309n\_asiccrv\_ext.h
  - rtl8309n\_asictypes.h
  - rtl8309n\_types.h

# 2.3 Bug Fixed

Issue ID	Severity		Description
			,5
		0	00

#### 2.4 Known Issues

Issue ID	Severity	Description



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# 2.5 Delivery List

File	Description
RTK_Switch_SDK_API_Document_v1.0.1.pdf	SDK high-level API list with
	RTL8309M Asic driver
RTL8309M_8304MB_SDK_API_ProgrammingGuide_v1.0.1.pdf	Programming guide
RTL8309M_8304MB _SDK_ReleaseNote_v1.0pdf	Release note
RTL8309M_8304MB _Switch_SDK_v1.0.1.tar	SDK source code package