

RALINK TECHNOLOGY, CORP.

## Ralink APSoc SDK Important Change Log

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## 1. Introduction

Due to increase SDK's quality, we fix bugs and improve functions constantly. The following shows you updated history of this version:

### Ralink AP SDK – History

#### Version 3.6.0.0

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#### New functions:

- [IPv6] Support IPv6 Ready logo
- [IPv6] Support IPv6 MLD multicast proxy/snooping (ECMH)
- [Raeth] Support skb recycling mechanism
- [Raeth] Support switch packet count debug (/proc/rxxxxx/esw\_cnt)
- [Raeth] Support phy register dump
- [Raeth] Re-initialize frame engine if TX timeout occurred
- [WDG] Support user and kernel mode watchdog module
- [NVRAM] Support kernel mode nvram
- [Utility] Support iPerf
- [Utility] Support ebttables

#### WiFi update:

- [RT2860APD] 802.1X daemon update
- [WSCD] WSC daemon update
- [GUI] Support WSC 2.0

#### Bug fixed:

- [Raeth] Fix ifconfig eth2 down/up crash issue