

Product: RTL8821C USB Software Package - Linux Driver
Version: v5.2.5.3_24795.20171031_COEX20170310-1212

Release History:

v5.2.5_21684.20170329_COEX20170310-1212	1. First release.
v5.2.5.1_22211.20170517_COEX20170310-1212	1. Fix not expected IQK 2. Update adaptivity for new ETSI spec. (CE-RED)
v5.2.5.2_23102.20170725_COEX20170310-1212	1. Add 8811CU PID VID 2. Update phydm
v5.2.5.3_24795.20171031_COEX20170310-1212	1. Fixed WPA2 vulnerability - key reinstallation attacks(KRACKs)

Description:

Realtek provides the solution for WLAN in hardware and software. The software package could be adopted for Realtek RTL8821C USB WLAN series hardware on Linux based platforms.

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Hardware Supported:

- RTL8821CU

Software Package Feature:

- IEEE 802.11 b/g/n/ac WiFi compliant
- 802.1x, WEP, WPA TKIP and WPA2 AES/Mixed mode for PSK and TLS (Radius)
- WPS - PIN and PBC Methods
- IEEE 802.11b/g/n/ac Client mode
 - Support wireless security for WEP, WPA TKIP and WPA2 AES PSK
 - Support site survey scan and manual connect
 - Support WPA/WPA2 TLS client
 - Support power saving mode
- Soft AP mode
- WiFi-Direct

Platform Supported:

- Linux (kernel 2.6.18 ~ 4.8)
- Android 1.6 ~ 2.3, 4.0 ~ 7.0

CPU supported:

- x86
- ARM
- MIPS