

Product: RTL8812A USB Software Package - Linux Driver
Version: v4.3.20_16317.20160108

Release History:

v4.2.0_6952.20130315	1. First release.
v4.2.0_7054.20130328	1. Fix LED behavior
v4.2.2_7502.20130517	1. Support 11AC for STA.
v4.2.3_8123.20130705	1. Update PHY parameters to improve throughput.
v4.3.2_11100.20140411	1. To fix p2p issues 2. To improve throughput 3. To update FW
v4.3.8_12175.20140912	1. Update PHY parameters to improve throughput. 2. Update FW 3. Support PMF 4. Support WoWLAN 5. Modify channel plan 6. Fix MP issue
v4.3.13_14061.20150505	1. Update FW 2. Update Phy parameters 3. Support WOWLAN GTK offload 4. Support Adaptivity 5. Support 1T2R 6. Support 8812AU-VN 7. Fix scan timeout issue 8. Fix RFE type error 9. Fix Spur Calibration flow 10. Fix some 802.11 logo issue. 11. Fix some crush issues
v4.3.20_16317.20151231	1. Fix STBC issue 2. Fix NDPA sounding issue 3. Fix r/w rf register racing issue 4. Fix kernel panic for BT & timer 5. Fix memory leak for cmd thread 6. Fix ADDBA flow 7. Support Power limit 8. Support USB mode switch 9. Support Linux Kernel 4.2 10. Update FW to v41 11. Update PHY parameters to v55
v4.3.20_16317.20160108	1. Disable CONFIG_WIFI_TEST & CONFIG_WOWLAN in Makefile default

Description:

Realtek provides the solution for WLAN in hardware and software. The software package could be adopted for Realtek RTL8812A USB WLAN series hardware on Linux based platforms.

Software Version:

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Hardware Supported:

- RTL8812AU

Platform Supported:

- Linux (kernel 2.6.18 ~ 4.2)
- Android 1.6 ~ 2.3, 4.0 ~ 6.0

CPU supported:

- x86
- ARM
- MIPS