

**Product:** RTL8812AE Software Package - Linux Driver  
**Version:** v4.3.2\_12208.20140903

**Release History:**

v4.3.2_12208.20140903	<ol style="list-style-type: none"><li>1. Initial release.</li><li>2. Support Android KK 4.4</li><li>3. Support Linux Kernel 3.10</li></ol>
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**Description:**

Realtek provides the solution for WLAN in hardware and software. The software package could be adopted for Realtek RTL8812AE WLAN series hardware on Linux based platforms.

**Software Version:**

RTL8812AE PCIE Linux Driver Version: v4.3.2\_12208.20140903

**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

**Hardware Supported:**

- RTL8812AE

**Platform Supported:**

- Linux (kernel 2.6.24 ~ 3.16)
- Android 1.6 ~ 2.3, 4.0 ~ 4.4

**CPU supported:**

- x86
- ARM
- MIPS