



MOD-WIFI-AR9271-ANT



MOD-WIFI-AR9271-ANT IS USB WIFI ADAPTER WHICH IS WITH OPEN SOURCE LINUX DRIVER AND LINUX KERNEL BUILD IN SUPPORT SINCE KERNEL 2.6.35

AR9271 chipset uses free software drivers and firmware. Both the driver and the firmware of this adapter are free under the [GNU GPL v2](#) and the [3-clause BSD](#) licenses, respectively, and thus you can use it with a [completely free GNU/Linux distribution](#), which has the kernel [Linux-libre](#), clean of the nonfree blobs from Linux. The adapter works out of the box when plugging it on USB, and you don't have to manually install the firmware or drivers.

FEATURES

- AR9271 chipset
- USB 2.0
- 2.4GHz
- 150Mbps
- MIMO configuration: 1x1 (1 txchain; 2 RX RF chains; 1 rx stream)
- IEEE 802.11 PHY Modes: b,g,n
- external antenna with excellent reception
- USB dongle size: 80x25x15 mm
- Antenna size 200 mm