

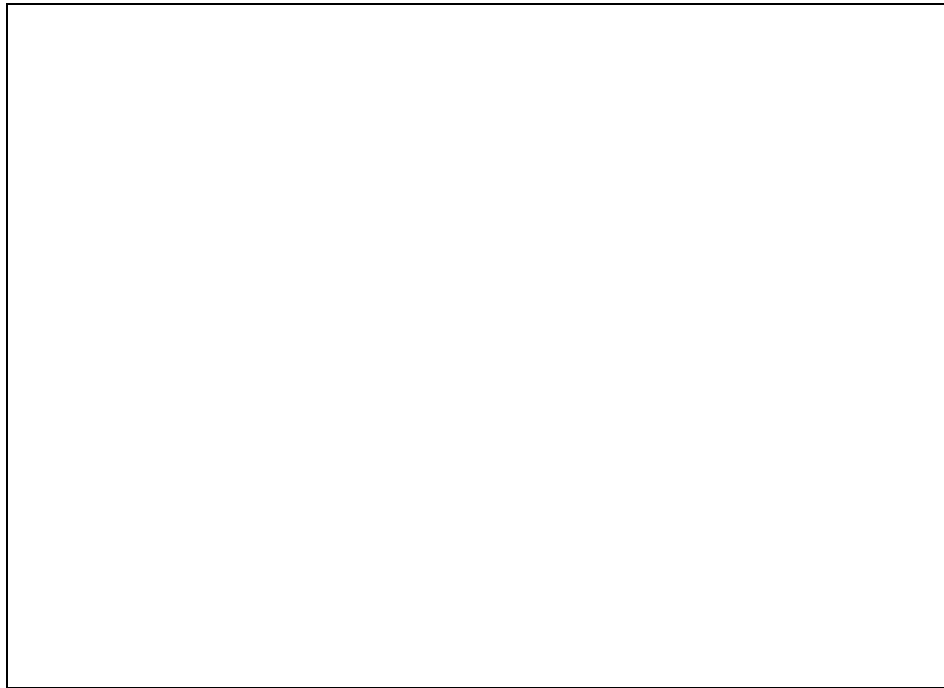
## Linksys\_EA6300

**NOTE:** [EA6300V1 hardware](#) with an FCC/IC ID suffix of *EA6400* is identical to the EA6400: see [Linksys](#)

**This guide covers these very similar models: EA6200, EA6300 (with EA6300 ID), EA6350v1, & EA6350v2.**

These use *linksys-ea6350/* firmware, but the EA6350v2 requires serial flash. Reference: [Supported Devices wiki](#).

## Hardware Specifications



<b>CPU</b>	Broadcom BCM47081A0	800 MHz
<b>Flash ROM</b>	Spansion S34ML01G100TF100	128 MB
<b>RAM</b>	Hynix H5PS1G63JFR-S6C	128 MB
<b>NVRAM</b>		60KB
<b>2.4 Ghz Radio</b>	Broadcom BCM43217 2x2 802.11b/g/n	IEEE 802.11b (up to 11Mb/s) g (up to 54Mb/s)/n (up to 300 Mb/s)
<b>5 Ghz Radio</b>	Broadcom BCM4352 2x2 802.11a/b/g/n/ac & two 5 GHz amplifiers	IEEE 802.11a (up to 54Mb/s) n (up to 300 Mb/s)
<b>Antenna Location</b>	Internal	3
<b>Switch</b>	BCM47081A0 (Gigabit)	4x GbE + 1 WAN
<b>USB</b>	1x	USB 3.0

# Installation

Read the [Firmware FAQ](#): download links are in the *Where do I download firmware?* section

**EA6300V1** hardware with an FCC/IC ID suffix of *EA6400* is identical to the EA6400, but uses *linksys-ea6300* firmware.

- For an FCC/IC ID suffix of *EA6400*, see the [Linksys EA6400](#) wiki.

The following hardware uses *linksys-ea6350* firmware: see this [EA6350 forum thread](#).

- *EA6300* hardware (no labeled version) with an FCC/IC ID suffix of *EA6300*
- *EA6200*
- *EA6350v1*
- *EA6350v2*: **this requires serial flash with [these instructions](#)**