

AC1200

DUAL BAND **SMART** Wi-Fi ROUTER
EA6100



SMART Wi-Fi

Monitor and control your home network. Anywhere. Anytime.

The Linksys AC1200 Smart Wi-Fi Router features high-speed Wireless-AC technology and Smart Wi-Fi software to deliver next-generation home network performance.

Engineered for the well-connected household, the Linksys AC1200 Smart Wi-Fi Router brings next-generation wireless speed to all your devices. Featuring USB 2.0 and four Fast Ethernet ports along with the latest Wireless-AC technology, the AC1200 provides fast, reliable speeds for bandwidth-hungry devices. By leveraging dual bands with up to N300 Mbps + AC867 Mbps, data traffic can flow quickly and with minimal buffering—meaning gaming, media streaming and general Internet activities can happen simultaneously, keeping all users happy.

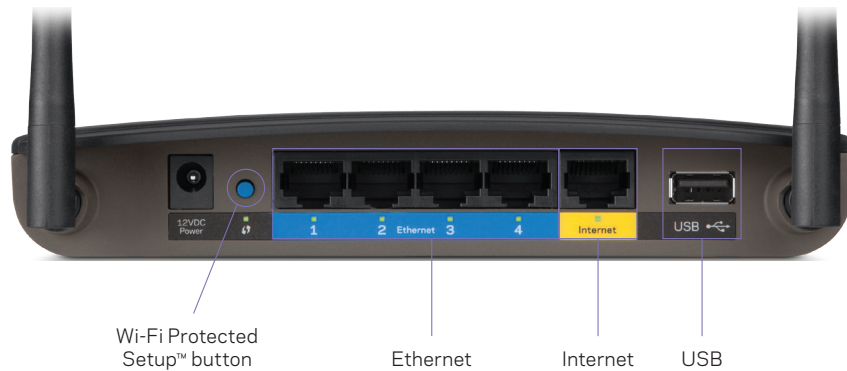
The AC1200 comes equipped with Smart Wi-Fi software, allowing users to monitor and control their home network from anywhere, anytime, using a smartphone. The Smart Wi-Fi feature allows users to see what devices are on the network, block devices from Internet access or specific websites, create a password-protected guest network and more.

Key Features and Benefits

- **Up to 2.8 times* faster than Wireless-N technology:** Simultaneous dual-band speed up to N300 Mbps (2.4 GHz) + AC867 Mbps (5 GHz)* for media-intense applications
- **Faster Transfer Rates:** USB 2.0 and Fast Ethernet for sharing photos, video, data files or a printer across your network
- **Linksys Smart Wi-Fi:** Monitor and control a home network from anywhere and at any time. Smart Wi-Fi allows users to prioritize devices or websites, gain parental control over inappropriate content, monitor network activity, turn Wi-Fi® access on or off, and create select password-protected guest networks.
- **Smart Wi-Fi apps:** A growing suite of apps offers improved opportunities to control one's home network
- **Easy setup:** Simple installation requires no CD

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PACKAGE CONTENTS

- Linksys Smart Wi-Fi Router AC1200, EA6100
- Quick Start Guide
- CD-ROM with Documentation
- Ethernet Cable
- Power Adapter

MINIMUM SYSTEM REQUIREMENTS

For Router Setup and Linksys Smart Wi-Fi access: Internet Explorer® 8, Safari® 5 (for Mac®), Firefox® 8 or Google Chrome™
 For Printer Sharing and User Documentation:
 PC: Wi-Fi enabled with CD or DVD drive, Windows® XP SP3, Windows Vista® SP1 or later, Windows 7, or Windows 8
 Mac: Wi-Fi enabled with CD or DVD drive, Mac OS® X Leopard v10.5.8 or later, Snow Leopard v10.6.1 or later, Lion v10.7, or Mountain Lion v10.8
 User Documentation is also available at: www.linksys.com/support
 Specifications are subject to change without notice.
 An active, customer-purchased Internet Service Provider broadband account is required for connection of this router and other connected computers and devices to the Internet.
 Some devices may require additional wireless adapters or an Ethernet cable to connect to this router.

Specifications:

Wireless Standards with Link Rate
 IEEE 802.11ac (draft 2.0) (up to 867 Mbps for 5 GHz*)
 IEEE 802.11n (up to 300 Mbps for 2.4 GHz/up to 300 Mbps for 5 GHz*)
 IEEE 802.11g (up to 54 Mbps*)
 IEEE 802.11a (up to 54 Mbps*)
 IEEE 802.11b (up to 11 Mbps*)

Wireless Operating Spectrum:

Simultaneous Dual-Band
 2.4 GHz and 5 GHz
 Next-Generation Wireless-AC
 Technology For Powerful Networking

Wi-Fi Radio Specifications:

Frequency Band:
 2.4GHz and 5GHz (simultaneous dual-band)
 Peak antenna gain:
 2.4GHz: 2.91 dBi
 5GHz: 2.72 dBi
 Antenna type:
 External dipole
 Transmitted Power (EIRP power):
 2.4GHz: 19.98 dBm (max.)
 5GHz: 22.96 dBm (max.)

Power Supply Specifications:

Input: 100-240V~ 50/60Hz
 Output: 12V/1.5A

Wireless Security:

Wi-Fi Protected Setup™ button
 WPA®/ WPA2® encryption
 WEP encryption
 RADIUS

VPN Support:

PPTP pass-through
 IPsec pass-through
 L2TP pass-through

Media Specifications:

DLNA Media Server

Ports:

1x Internet
 4x Fast Ethernet
 1x USB 2.0

Weights & Dimensions

Power Product Weight (kg): 0.3
 Product Depth (cm): 19.9
 Product Width (cm): 17.5
 Product Height (cm): 2.9
 Unit Weight (kg): 0.79
 Unit Depth (cm): 31.19
 Unit Width (cm): 23.80
 Unit Height (cm): 6.71
 Case Pack Quantity (*PL): 16
 Case Pack Weight (kg) (*PL): 13.99
 Case Pack Length (cm) (*PL): 56.01
 Case Pack Width (cm) (*PL): 34.01
 Case Pack Height (cm) (*PL): 49.81

* Up to 2.8x faster physical data rate when compared to 802.11n Wi-Fi routers using two antennas to transmit and receive data. Actual speeds will vary depending on a number of factors. In order to achieve the best performance, router must be used with a compatible ACB67 wireless device.

*The standard transmission rates—300 Mbps or 867 Mbps (for 5 GHz), 300 Mbps (for 2.4 GHz), 54 Mbps, and 11 Mbps—are the physical data rates. Actual data throughput will be lower and may depend on the mix of wireless products used and external factors.



Part Number	Description	UPC	EAN	Warranty
EA6100-ME	AC1200 Dual Band Smart Wi-Fi Router	745883654499	4260184664764	2-Year Limited

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